## Trastuzumab linical Trial

	Hoffmann-La Roche   Latin American Cooperative Oncology Group	Breast Cancer	2020/2/21	
	Northwestern University   Pfizer   National Cancer Institute (NCI)	Breast Carcinoma Metastatic in the Brain Estrogen Receptor Negative HER2+Neu Negative HER2+Neu Positive Progesterone Receptor Negative Recurrent Breast Carcinoma Stage IV Breast Cancer	2016/8/31	Phase 2
NCT03493854	Hoffmann-La Roche	Early Breast Cancer	2018/6/14	Phase 3
	Peking Union Medical College   CSPC Ouyi Pharmaceutical Co., Ltd.	Breast Cancer	2019/10/1	Phase 1 Phase 2
	Daiichi Sankyo, Inc.   AstraZeneca UK Limited   Merck Sharp & Dohme Corp.	Breast Cancer Non-small Cell Lung Carcinoma	2020/2/10	Phase 1
NCT03879577	University of Chicago	Breast Cancer   Breast Cancer Female   HER2-positive Breast Cancer   Breast Cancer Stage II   Breast Cancer Stage III	2019/11/25	Phase 2
NCT02569489	HUYA Bioscience International	Breast Cancer	2015/12/1	Phase 1
	Astellas Pharma Global Development, Inc.   Medivation LLC, a wholly owned subsidiary of Pfizer Inc.   Astellas Pharma Inc	HER2 Amplified   Advanced Breast Cancer   Human Epidermal Growth Factor Receptor 2 (HER2)	2014/8/28	Phase 2
NCT03368131	Hebei Medical University	Gastroesophageal Junction Adenocarcinoma	2017/12/1	Phase 2
	SCRI Development Innovations, LLC Prometheus Laboratories Genentech, Inc.	Breast Cancer	2011/1/1	Not Applicable
NCT00006015	National Cancer Institute (NCI)	Colorectal Cancer	2000/5/1	Phase 2
NCT00545688	Hoffmann-La Roche	Breast Cancer	2006/6/26	Phase 2
NCT01774851	Merrimack Pharmaceuticals	HER-2 Gene Amplification   Esophagus  Cancer   Gastroesophageal Junction Cancer   Stomach  Cancer	2013/1/1	Phase 2
	Memorial Sloan Kettering Cancer Center   GlaxoSmithKline	HER2-Positive Early Stage Breast Cancer	April 2013	Phase 2
NCT02924883	Hoffmann-La Roche	Metastatic Breast Cancer	2016/9/26	Phase 2
NCT00810017	Medstar Health Research Institute   Genentech, Inc.	HER-2 Positive Metastatic Breast Cancer	2009/2/1	Phase 2
	Alliance for Clinical Trials in Oncology   National Cancer Institute (NCI)	Breast Cancer	April 1999	Phase 2
NCT00950742	Boehringer Ingelheim	Breast Neoplasms	2009/8/1	Phase 1
	Academic and Community Cancer Research United   National Cancer Institute (NCI)	Anatomic Stage IV Breast Cancer AJCC v8   HER2 Positive Breast Carcinoma   Metastatic Breast Carcinoma   Prognostic Stage IV Breast Cancer AJCC v8	2020/11/11	Phase 2
NCT03674112	Hoffmann-La Roche	HER2-Positive Early Breast Cancer	2018/12/19	Phase 2
NCT00284180	SCRI Development Innovations,	Breast Neoplasms   Breast Cancer	2006/1/1	Phase 2

	LLC Bristol-Myers Squibb			
NCT03529110	Daiichi Sankyo, Inc.   Daiichi Sankyo Co., Ltd.   AstraZeneca	Breast Cancer	2018/7/20	Phase 3
NCT00003440	National Cancer Institute (NCI)	HER2-negative Breast Cancer   HER2-positive Breast Cancer   Recurrent Breast Cancer   Stage IIIC Breast Cancer   Stage IV Breast Cancer	1998/7/1	Phase 3
NCT00009997	NYU Langone Health   National Cancer Institute (NCI)	Breast Cancer	1999/3/1	Phase 1
NCT01454804	M.D. Anderson Cancer Center	Advanced Cancers	2011/10/1	Phase 1
NCT00053339	Alliance for Clinical Trials in Oncology   National Cancer Institute (NCI)	Stage IV Breast Cancer   Recurrent Breast Cancer		Phase 3
	Second Affiliated Hospital, School of Medicine, Zhejiang University Peking University International Hospital Sun Yat-sen University Zhejiang University	HER2-positive Breast Cancer   Brain Metastases	2021/10/1	Phase 2
NCT02013765	Hoffmann-La Roche	Urinary Tract Cancer	2001/1/1	Phase 2
NCT02907918	Washington University School of  Medicine   Pfizer   Rising Tide Foundation	Breast Cancer Cancer of Breast Breast Carcinoma	2017/6/30	Phase 2
NCT00968968	Novartis Pharmaceuticals   Novartis	Cancer	2010/1/20	Phase 3
NCT01367002	Yale University   Genentech, Inc.	Endometrial Cancer	2011/6/1	Phase 2
	University of Washington   Amgen   Bristol-Myers   Squibb   GlaxoSmithKline	Breast Cancer	2001/3/1	Phase 1 Phase 2
NCT02656589	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University Sun Yat-sen University Huiping Li,M.D., Ph.D.,Peking University Cancer Hospital	Breast Cancer	2015/6/1	
NCT00005831	National Cancer Institute (NCI)	Metastatic Transitional Cell Cancer of the Renal Pelvis and Ureter Recurrent Bladder Cancer Recurrent Transitional Cell Cancer of the Renal Pelvis and Ureter Squamous Cell Carcinoma of the Bladder Stage IV Bladder Cancer Transitional Cell Carcinoma of the Bladder	2000/3/1	Phase 2
NCT02152943	M.D. Anderson Cancer Center   National Cancer Institute (NCI)	Advanced Malignant Solid Neoplasm Estrogen Receptor Positive HER2+Neu Positive Postmenopausal Premenopausal Progeste rone Receptor Positive Recurrent Breast Carcinoma Refractory Breast Carcinoma Refractory Hormone Receptor Positive Breast Carcinoma Stage IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer AJCC v7 Stage IIIC Breast Cancer AJCC v7 Stage IV Breast Cancer AJCC v6 and v7	2014/7/17	Phase 1
NCT02436993	University of California, Irvine	Breast Carcinoma	April 2015	Phase 2

NCT04704661	National Cancer Institute (NCI)	Advanced Breast Carcinoma   Advanced Colon	2021/3/5	Phase 1
		Carcinoma Advanced Colorectal		
		Carcinoma   Advanced Endometrial		
		Carcinoma   Advanced Gastric Carcinoma   Advanced		
		Gastroesophageal Junction		
		Adenocarcinoma   Advanced Malignant Solid		
		Neoplasm   Advanced Salivary Gland		
		Carcinoma   Anatomic Stage III Breast Cancer AJCC		
		v8 Anatomic Stage IIIA Breast Cancer AJCC		
		v8 Anatomic Stage IIIB Breast Cancer AJCC		
		v8 Anatomic Stage IIIC Breast Cancer AJCC		
		v8 Anatomic Stage IV Breast Cancer AJCC v8 Clinical		
		Stage III Gastric Cancer AJCC v8   Clinical Stage III		
		Gastroesophageal Junction Adenocarcinoma AJCC		
		v8 Clinical Stage IV Gastric Cancer AJCC v8 Clinical		
		Stage IV Gastroesophageal Junction		
		Adenocarcinoma AJCC v8   Clinical Stage IVA Gastric		
		Cancer AJCC v8 Clinical Stage IVA Gastroesophageal		
		Junction Adenocarcinoma AJCC v8 Clinical Stage IVB		
		Gastric Cancer AJCC v8   Clinical Stage IVB		
		Gastroesophageal Junction Adenocarcinoma AJCC		
		v8 HER2-Positive Breast Carcinoma Malignant		
		Hepatobiliary Neoplasm   Metastatic Breast		
		Carcinoma   Metastatic Gastroesophageal Junction		
		Adenocarcinoma   Metastatic Malignant Solid		
		Neoplasm   Pathologic Stage III Gastric Cancer AJCC		
		v8 Pathologic Stage III Gastroesophageal Junction		
		Adenocarcinoma AJCC v8 Pathologic Stage IIIA		
		Gastric Cancer AJCC v8   Pathologic Stage IIIA		
		Gastroesophageal Junction Adenocarcinoma AJCC		
		v8 Pathologic Stage IIIB Gastric Cancer AJCC		
		v8 Pathologic Stage IIIB Gastroesophageal Junction		
		Adenocarcinoma AJCC v8 Pathologic Stage IIIC		
		Gastric Cancer AJCC v8   Pathologic Stage IV Gastric		
		Cancer AJCC v8 Pathologic Stage IV		
		Gastroesophageal Junction Adenocarcinoma AJCC		
		v8 Pathologic Stage IVA Gastroesophageal Junction		
		Adenocarcinoma AJCC v8 Pathologic Stage IVB		
		Gastroesophageal Junction Adenocarcinoma AJCC		
		v8 Prognostic Stage III Breast Cancer AJCC		
		v8 Prognostic Stage IIIA Breast Cancer AJCC		
		v8 Prognostic Stage IIIB Breast Cancer AJCC		
		v8 Prognostic Stage IIIC Breast Cancer AJCC		
		v8 Prognostic Stage IV Breast Cancer AJCC v8 Stage		
		III Colon Cancer AJCC v8 Stage III Colorectal Cancer		
		AJCC v8 Stage III Major Salivary Gland Cancer AJCC		

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		v8 Stage III Uterine Corpus Cancer AJCC v8 Stage		
		IIIA Colon Cancer AJCC v8 Stage IIIA Colorectal		
		Cancer AJCC v8 Stage IIIA Uterine Corpus Cancer		
		AJCC v8 Stage IIIB Colon Cancer AJCC v8 Stage IIIB		
		Colorectal Cancer AJCC v8 Stage IIIB Uterine Corpus		
		Cancer AJCC v8 Stage IIIC Colon Cancer AJCC		
		v8 Stage IIIC Colorectal Cancer AJCC v8 Stage IIIC		
		Uterine Corpus Cancer AJCC v8 Stage IIIC1 Uterine		
		Corpus Cancer AJCC v8 Stage IIIC2 Uterine Corpus		
		Cancer AJCC v8 Stage IV Colon Cancer AJCC		
		v8 Stage IV Colorectal Cancer AJCC v8 Stage IV		
		Major Salivary Gland Cancer AJCC v8   Stage IV		
		Uterine Corpus Cancer AJCC v8 Stage IVA Colon		
		Cancer AJCC v8 Stage IVA Colorectal Cancer AJCC		
		v8 Stage IVA Major Salivary Gland Cancer AJCC		
		v8 Stage IVA Uterine Corpus Cancer AJCC v8 Stage		
		IVB Colon Cancer AJCC v8 Stage IVB Colorectal		
		Cancer AJCC v8   Stage IVB Major Salivary Gland		
		Cancer AJCC v8 Stage IVB Uterine Corpus Cancer		
		AJCC v8 Stage IVC Colon Cancer AJCC v8 Stage IVC		
		Colorectal Cancer AJCC v8 Stage IVC Major Salivary		
		Gland Cancer AJCC v8 Unresectable Colorectal		
		Carcinoma   Unresectable Gastroesophageal Junction		
		Adenocarcinoma   Unresectable Malignant Solid		
		Neoplasm		
NCT03321981	Merus N.V.	Breast Cancer Metastatic	2018/1/15	Phase 2
	Brown University   National Cancer Institute	Pancreatic Cancer	1999/3/1	Phase 2
	(NCI)			
NCTOOO23008	National Cancer Institute (NCI)	Metastatic Osteosarcoma	2001/7/1	Phase 2
NC100006104	Vanderbilt-Ingram Cancer Center   National	Breast Cancer	1998/9/1	Phase 2
	Cancer Institute (NCI)			
NCT03716180	Dana-Farber Cancer Institute   Susan G. Komen	Breast Cancer	2018/11/5	Phase 1
	Breast Cancer Foundation   Breast Cancer			
	Research Foundation Terri Brodeur Breast			
	Cancer Foundation			
NCT03272477	Palleos Healthcare GmbH Roche Pharma	Breast Neoplasms	2017/10/5	Phase 2
	AG WSG WOMEN'S HEALTHCARE STUDY			
	GROUP   Cankado Service GmbH			
NCT01570036	George E. Peoples   Genentech, Inc.   Sellas Life	Breast Cancer	2013/5/21	Phase 2
	Sciences Group   Cancer Insight, LLC		, -,	
NCT00613847	Memorial Sloan Kettering Cancer Center	Solid Tumors	2006/10/1	Phase 1

NCT03319459	Fate Therapeutics	HER2 Positive Gastric Cancer   Colorectal	2018/1/18	Phase 1
		Cancer Head and Neck Squamous Cell		
		Carcinoma   EGFR Positive Solid Tumor   Advanced		
		Solid Tumors HER2-positive Breast		
		Cancer   Hepatocellular Carcinoma   Non Small Cell		
		Lung Cancer Renal Cell Carcinoma Pancreatic		
		Cancer   Melanoma		
NCT00679341	Hoffmann-La Roche	Breast Cancer	2008/9/1	Phase 2
NCT01526369	Cancer Trials Ireland	Metastatic Breast Cancer	2012/1/1	Phase 3
NCT01641939	Hoffmann-La Roche	Gastric Cancer	2012/9/3	Phase 2 Phase 3
NCT03521245	OmicsWay Corp.   Oncobox Ltd., Russia   Vitamed	HER2-positive Breast Cancer	2017/10/1	
	LLC, Russia   Republican Oncological Dispensary			
	of Karelia Republic, Russia			
NCT04420598	MedSIR Daiichi Sankyo, Inc.	Advanced Breast Cancer   HER2-positive Breast	2020/5/25	Phase 2
		Cancer   Brain Metastases   Leptomeningeal		
		Metastasis		
NCT00411788	Yale University   Genentech, Inc.	Breast Cancer	2006/12/1	Phase 2
NCT00896376	Centre Antoine Lacassagne	Breast Cancer	2005/12/1	Not Applicable
NCT00971737	Sidney Kimmel Comprehensive Cancer Center	Breast Cancer	2009/7/1	Phase 2
	at Johns Hopkins   National Cancer Institute			
	(NCI)			
NCT03425656	AryoGen Pharmed Co.	Malignant Neoplasm of Breast	2016/7/9	Phase 3
NCT00440622	Hellenic Oncology Research Group   University	Breast Cancer	April 2003	Phase 3
	Hospital of Crete			
NCT02578368	Krankenhaus Nordwest   German Research	Gastric Cancer	2016/2/1	Phase 3
	Foundation   Arbeitsgemeinschaft fur			
	Internistische Onkologie			
NCT00391092	Hoffmann-La Roche	Breast Cancer	2006/9/1	Phase 3
NCT00250874	Zeneus Pharma	Metastatic Breast Cancer	2003/12/1	Phase 2
NCT01106898	University of Nebraska   National Cancer	Stage IA Breast Cancer Stage IB Breast Cancer Stage	2010/3/1	Phase 2
	Institute (NCI)	IIA Breast Cancer Stage IIB Breast Cancer		
NCT01276041	Memorial Sloan Kettering Cancer	Breast Cancer	2011/1/5	Phase 2
	Center   Genentech, Inc.   University of			
	Pennsylvania			
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NCT01971515	EMD Serono	Solid Tumor	2013/12/13	Phase 1

NCT01196390	National Cancer Institute (NCI)   NRG Oncology	Esophageal Adenocarcinoma   Gastroesophageal	2010/12/30	Phase 3
		Junction Adenocarcinoma   Stage IB Esophageal		
		Cancer AJCC v7 Stage IIA Esophageal Cancer AJCC		
		v7 Stage IIB Esophageal Cancer AJCC v7 Stage IIIA		
		Esophageal Cancer AJCC v7 Stage IIIB Esophageal		
		Cancer AJCC v7		
NCT02345772	Western Regional Medical Center	HER2-positive Breast Cancer ER-positive Breast	2014/7/1	Phase 1 Phase 2
		Cancer		
NCT01880385	Association Tunisienne de lutte Contre le	Inflammatory Breast Cancer	2011/3/1	Phase 1
	Cancer Hoffmann-La Roche Sanofi			
NCT00615602	Hellenic Oncology Research Group   University	Breast Cancer	2004/10/1	Phase 3
	Hospital of Crete			
NCT01041404	Hoffmann-La Roche   Chugai Pharmaceutical	Gastric Cancer	2005/9/1	Phase 3
NCT01746771	Hanmi Pharmaceutical Company	HER-2 Positive Advanced Gastric Cancer	2012/11/1	Phase 1 Phase 2
	Limited   National OncoVenture			
NCT01170143	Fudan University Hoffmann-La Roche	Breast Cancer	2009/8/1	Phase 2
NCT03101748	M.D. Anderson Cancer Center   National Cancer	Breast Inflammatory Carcinoma   Locally Advanced	2018/1/29	Phase 1 Phase 2
	Institute (NCI)	Breast Carcinoma   Metastatic Breast		
		Carcinoma   Stage III Breast Cancer AJCC v7   Stage		
		IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer		
		AJCC v7 Stage IIIC Breast Cancer AJCC v7 Stage IV		
		Breast Cancer AJCC v6 and v7		
NCT05034887	National Cancer Center Hospital East   Daiichi	Gastric Adenocarcinoma   Gastroesophageal Junction	2021/9/1	Phase 2
	Sankyo Co., Ltd.	Adenocarcinoma		
NCT00191451	Eli Lilly and Company	Breast Cancer	April 2004	Phase 2
NCT02731313	Hoffmann-La Roche	Gastric Cancer, Gastroesophageal Junction Cancer	2012/7/1	
NCT02657343	Dana-Farber Cancer Institute   Novartis	Breast Cancer	2016/3/9	Phase 1 Phase 2
NCT00005926	National Cancer Institute (NCI)   National	Pancreatic Cancer   Pancreatic Neoplasm	2000/6/1	Phase 2
	Institutes of Health Clinical Center (CC)			
NCT02260531	Dana-Farber Cancer	Breast Cancer Brain Tumor - Metastatic	2014/11/1	Phase 2
	Institute   Exelixis   Genentech, Inc.			
NCT03329378	Icahn School of Medicine at Mount Sinai	Locally Advanced Breast Cancer	2019/1/30	Phase 2
NCT02654119	University of Nebraska   National Cancer	HER2 Positive Breast Carcinoma   Stage   Breast	2015/12/11	Phase 2
	Institute (NCI)	Cancer AJCC v7 Stage IA Breast Cancer AJCC		
		v7 Stage IB Breast Cancer AJCC v7 Stage II Breast		
		Cancer AJCC v6 and v7   Stage IIA Breast Cancer AJCC		
		v6 and v7 Stage IIB Breast Cancer AJCC v6 and v7		
NCT01613482	Centre Oscar Lambret	Breast Cancer Metastasis Sur-expressing Her2-neu	2007/10/1	Phase 3
NCT00433095	Ludwig-Maximilians - University of	Carcinoma Breast Stage IV		Phase 2
	   Munich   Pierre Fabre Laboratories			
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NCT01817452	West German Study Group   Roche Pharma AG	Breast Cancer	2014/3/1	Phase 2
NCT00005635	Genentech, Inc.   National Cancer Institute (NCI)	Breast Cancer	2000/1/1	Phase 2
NCT01875666	UNC Lineberger Comprehensive Cancer Center   Genentech, Inc.   Susan G. Komen Breast Cancer Foundation   GlaxoSmithKline	Breast Neoplasms	2013/8/5	Early Phase 1
NCT03756064	Zhejiang Cancer Hospital	Breast Cancer Neoplasm, Breast Breast Diseases	2019/8/1	Not Applicable
NCT04499924		Gastric Adenocarcinoma   Gastroesophageal Junction Adenocarcinoma   Esophageal Adenocarcinoma	2021/3/22	Phase 2 Phase 3
NCT00509769	Genentech, Inc.	Metastatic Breast Cancer	2007/7/1	Phase 2
NCT04585958	National Cancer Institute (NCI)	Endometrial Serous Adenocarcinoma   Metastatic Malignant Solid Neoplasm   Unresectable Malignant Solid Neoplasm	2021/1/4	Phase 1
	Beth Israel Deaconess Medical Center   Novartis Pharmaceuticals   Dana-Farber Cancer Institute	Breast Cancer	April 2007	Phase 1 Phase 2
NCT04419181	University of Rochester	HER2-positive Breast Cancer	2022/6/1	Phase 2
NCT04208178	Novartis Pharmaceuticals   Novartis	Advanced HER2&additionBreast Cancer	2020/7/16	Phase 3
NCT02144012	Hoffmann-La Roche	Metastatic Breast Cancer	2014/6/1	Phase 3
	Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins   National Cancer Institute (NCI)	Breast Cancer	2008/12/1	Phase 2
NCT02445586	Hoffmann-La Roche	Breast Cancer	2015/8/17	Phase 4
NCT01730833	City of Hope Medical Center   National Cancer Institute (NCI)	HER2-positive Breast Cancer Recurrent Breast Cancer Stage IIA Breast Cancer Stage IIB Breast Cancer Stage IIIA Breast Cancer Stage IIIB Breast Cancer Stage IIIC Breast Cancer Stage IV Breast Cancer Breast Adenocarcinoma Inflammatory Breast Carcinoma	2013/7/17	Phase 2
NCT04733118	MedSIR   Hoffmann-La Roche	Early Breast Cancer	April 2021	Phase 2
NCT01513083	Hoffmann-La Roche	Breast Cancer	2012/2/1	Phase 1
	Eastern Cooperative Oncology Group   National Cancer Institute (NCI)	Lung Cancer	1999/5/1	Phase 2
NCT04014075	Daiichi Sankyo, Inc. AstraZeneca	Adenocarcinoma Gastric Stage IV With  Metastases   Adenocarcinoma - GEJ	2019/7/30	Phase 2
NCT03043313	Seagen Inc.   National Cancer Institute (NCI)   Academic and Community Cancer Research United	Metastatic Colorectal Adenocarcinoma	2017/6/23	Phase 2
	Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins   Breast Cancer Research Foundation	Breast Cancer	April 2008	Not Applicable

NCT03820141	The Methodist Hospital Research Institute   AstraZeneca	Breast Cancer	2020/3/3	Phase 2
NCT00086957	City of Hope Medical Center National Cancer	Breast Cancer	2004/1/1	Phase 1 Phase 2
NCT03644186	International Breast Cancer Study  Group   Pfizer   Hoffmann-La Roche	Breast Cancer Estrogen Receptor Positive Tumor HER2-positive Breast Cancer	April 16, 2019	Phase 2
	Instituto Nacional de Cancerologia, Columbia National Cancer Institute (NCI)	Breast Cancer	2006/9/1	Phase 2
NCT04917900	West China Hospital	Breast Cancer	2020/12/1	Phase 2
NCT04675827	Jules Bordet Institute   Breast International Group   Hoffmann-La Roche   International Drug Development Institute   Institut Curie	HER2-positive Breast Cancer   ER-Negative Breast Cancer   PR-Negative Breast Cancer   Node-negative Breast Cancer	2021/6/1	Phase 2
NCT00084513	Fox Chase Cancer Center   National Cancer	Unspecified Adult Solid Tumor, Protocol Specific	2004/8/1	Phase 1
NCT02510781	Hospital Affiliated to Military Medical Science, Beijing	Breast Neoplasms	2015/1/1	Phase 2
NCT00796978	Cynthia Owusu, MD   National Cancer Institute (NCI)   Case Comprehensive Cancer Center	Breast Cancer	2008/11/11	Phase 2
NCT00434031	National Cancer Institute, Naples	Breast Cancer	2007/9/1	Phase 2
NCT02307227	Centro di Riferimento Oncologico - Aviano	Breast Neoplasms	April 2006	Phase 2
NCT01097460	Merrimack Pharmaceuticals	Breast Neoplasms	April 2010	Phase 1
NCT01265927	Indiana University Breast Cancer Research Foundation Geron Corporation	Breast Neoplasms	2011/1/1	Phase 1
NCT02999672	Hoffmann-La Roche	Bladder Cancer Pancreas Cancer Cholangiocellular Carcinoma	2016/12/23	Phase 2
NCT02167854	Memorial Sloan Kettering Cancer Center   Novartis	Breast Cancer	2014/6/16	Phase 1
NCT00829166	Hoffmann-La Roche	Breast Cancer	2009/2/1	Phase 3
NCT02586025	Hoffmann-La Roche	Breast Cancer	2016/3/14	Phase 3
	Katherine Tkaczuk   Genentech, Inc.   University of Maryland, Baltimore	Metastatic Breast Cancer	2014/1/1	Phase 2
NCT00039455	National Cancer Institute (NCI)	HER2-positive Breast Cancer Male Breast Cancer Recurrent Breast Cancer Stage IV Breast Cancer	April 2002	Phase 1
NCT03595592	Fondazione Michelangelo   Hoffmann-La Roche	Invasive Breast Cancer	2018/9/7	Phase 3
NCT04958486	The University of Texas Health Science Center, Houston	Fossa Ependymoma	2021/7/8	Early Phase 1
NCT04759248	SOLTI Breast Cancer Research Group Roche Pharma AG	Breast Cancer	2021/3/15	Phase 2
	Sun Yat-sen University First Affiliated Hospital, Sun Yat-Sen University Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University	Breast Cancer   Neoadjuvant Chemotherapy	2019/1/10	Phase 2

NCT00199212	Jules Bordet Institute	Carcinoma Breast Stage IV	2003/10/1	Phase 1
NCT00842998	Azienda Ospedaliera Ordine Mauriziano di Torino	Metastatic Breast Cancer	2009/2/1	Phase 2
NCT01359397	The Netherlands Cancer Institute	Metastatic Gastric Cancer   Adenocarcinoma of the Gastro-oesophageal Junction	2011/3/1	Phase 2
NCT00875979	Hoffmann-La Roche Roche Pharma AG	Metastatic Breast Cancer	2009/5/1	Phase 1 Phase 2
NCT02019277	Hoffmann-La Roche	Breast Cancer	2013/12/5	Phase 3
NCT02314481	University College, London Hoffmann-La Roche	Non-small Cell Lung Cancer	2017/5/12	Phase 2
	Association Pour La Recherche des Thérapeutiques Innovantes en Cancérologie   Roche Pharma AG	Recurrent Bladder Cancer Stage IV Bladder Cancer Transitional Cell Carcinoma of the Bladder	2004/2/9	Phase 2
NCT02594761	Mylan Pharmaceuticals   Mylan GmbH	Healthy	2013/8/1	Phase 1
	Dana-Farber Cancer Institute   MacroGenics   Translational Breast Cancer Research Consortium	Breast Cancer Stage II Breast Cancer Stage III Breast Cancer HER2-positive Breast Cancer	2020/7/13	Phase 2
NCT01042925	Sanofi	Breast Cancer   Breast Neoplasms	2010/2/1	Phase 1 Phase 2
NCT00513292	National Cancer Institute (NCI)	HER2+Neu Positive Stage IA Breast Cancer Stage IB Breast Cancer Stage II Breast Cancer Stage IIIA Breast Cancer	2007/7/1	Phase 3
NCT00429299	GlaxoSmithKline	Neoplasms, Breast	2006/8/1	Phase 2
	Hellenic Oncology Research Group   University Hospital of Crete	Breast Cancer	2003/12/1	Phase 2
NCT01485926	Cancer Trials Ireland	Breast Cancer	2010/10/1	Phase 2
	European Organisation for Research and Treatment of Cancer - EORTC   Hoffmann-La Roche   Janssen Diagnostics, LLC   SUCCESS   UNICANCER	Breast Cancer   Human Epidermal Growth Factor 2 Negative Carcinoma of Breast   Circulating Tumor Cells	April 2013	Phase 2
NCT00004883	National Cancer Institute (NCI)	Recurrent Non-small Cell Lung Cancer Stage IIIB Non-small Cell Lung Cancer Stage IV Non-small Cell Lung Cancer	2000/2/1	Phase 2
	Jonsson Comprehensive Cancer Center   Aventis Pharmaceuticals   Genentech, Inc.	Breast Cancer	2003/7/1	Phase 2
NCT01120184	Hoffmann-La Roche   Genentech, Inc.	Breast Cancer	2010/7/31	Phase 3
NCT02390427	Dana-Farber Cancer Institute   Genentech, Inc.	Metastatic Breast Cancer Recurrent Breast Cancer	April 2015	Phase 1
NCT00372424	Pfizer	Breast Cancer	2006/12/1	Phase 1
NCT00768859	The Netherlands Cancer Institute	Breast Cancer   HER2 Positive	2008/9/1	Phase 2
	Dana-Farber Cancer Institute   Kazia Therapeutics Limited	Breast Cancer	2019/2/11	Phase 2
NCT03161353	MedSIR	Breast Cancer	2017/6/26	Phase 2
	Dana-Farber Cancer Institute   National Cancer Institute (NCI)   Genentech, Inc.	Head and Neck Cancer	1999/10/1	Phase 2

	Washington University School of  Medicine   Puma Biotechnology, Inc.   United  States Department of Defense	Breast Neoplasms	2012/12/11	Phase 2
NCT00428922	Bhuvaneswari Ramaswamy Genentech, Inc. Case Comprehensive Cancer Center University of Pittsburgh Ohio State University Comprehensive Cancer Center	Breast Cancer	2007/6/14	Phase 2
	National University Hospital, Singapore   National University, Singapore	Breast Cancer   Gastric Cancer	2014/1/1	Phase 1 Phase 2
NCT04215159	Jin-Hee Ahn Asan Medical Center	HER-2 Protein Overexpression   HER-2 Gene Amplification	2019/12/30	Phase 2
NCT01894711	Maastricht University Medical Center	Breast Cancer	2010/5/1	
NCT04383275	Fudan University	Breast Cancer	2020/5/15	Phase 2
NCT02379585	Western Regional Medical Center	HER2-positive Breast Cancer	2013/1/1	Phase 1 Phase 2
NCT04908813	Shanghai Henlius Biotech	Gastric Cancer	2021/10/1	Phase 2
NCT01940497	Hoffmann-La Roche	Breast Cancer	2013/11/15	Phase 3
NCT00393783	Memorial Sloan Kettering Cancer Center	Breast Cancer	2006/5/1	Phase 1
	Jules Bordet Institute   National Cancer Institute (NCI)	Breast Cancer   Metastatic Cancer	2006/9/1	Not Applicable
NCT04629846	Qilu Pharmaceutical Co., Ltd.	Breast Cancer	2020/11/1	Phase 3
NCT04609540	Shandong Cancer Hospital and Institute	HER2-positive Breast Cancer   Metastatic Breast Cancer	2021/1/1	
	University of Michigan Rogel Cancer Center   Genentech, Inc.	HER-2 Positive Metastatic Breast Cancer	1999/3/1	Phase 2
NCT01419197	Hoffmann-La Roche	Breast Cancer	2011/9/1	Phase 3
NCT02066532	Dawn L. Hershman   Incyte  Corporation   National Cancer Institute  (NCI)   Columbia University	Metastatic Breast Cancer   Breast Carcinoma   HER-2 Positive Breast Cancer	2014/6/1	Phase 1 Phase 2
NCT02901301	Yonsei University	Gastric Cancer	2017/2/6	Phase 1 Phase 2
NCT02040935	Hoffmann-La Roche	Breast Cancer	2014/2/21	Phase 3
NCT01966471	Hoffmann-La Roche	Breast Cancer	2014/1/31	Phase 3
	Fred Hutchinson Cancer Research Center National Cancer Institute (NCI)	Breast Cancer	1999/1/1	Phase 2
NCT01204372	Institut du Cancer de Montpellier - Val d'Aurelle	Metastatic Pancreatic Adenocarcinoma	2010/6/1	Phase 2
NCT01594177	German Breast Group Boehringer Ingelheim	Unilateral HER2 Positive Breast Cancer	2012/5/1	Phase 2
NCT04307329	The Netherlands Cancer Institute   AstraZeneca	Breast Cancer	2021/3/23	Phase 2

NCT03364348	George W. Sledge Jr.   National Cancer Institute	HER2 Positive Breast Carcinoma   Recurrent Breast	2017/10/30	Phase 1
	(NCI) Stanford University	Carcinoma Stage III Breast Cancer Stage IIIA Breast		
		Cancer Stage IIIB Breast Cancer Stage IIIC Breast		
		Cancer   Stage IV Breast Cancer		
NCT04024462	Hoffmann-La Roche	HER2-positive Early Breast Cancer	2020/2/5	Phase 3
NCT01084863	Celltrion	Metastatic Breast Cancer	2010/2/1	Phase 1 Phase 2
NCT01557764	Washington University School of Medicine	Breast Neoplasms	2012/9/1	Phase 2
NCT02336984	H. Lee Moffitt Cancer Center and Research Institute	Breast Cancer	2014/6/1	Phase 1 Phase 2
NCT04993014	AC Camargo Cancer Center	Breast Neoplasms   HER2-positive Breast Cancer   Circulating Tumor Cell	2021/3/1	Phase 2
NCT00005970	National Cancer Institute (NCI)   Cancer and Leukemia Group B   Eastern Cooperative Oncology Group   Canadian Cancer Trials Group   Southwest Oncology Group	Breast Adenocarcinoma HER2 Positive Breast Carcinoma Stage IA Breast Cancer AJCC v7 Stage IB Breast Cancer AJCC v7 Stage IIA Breast Cancer AJCC v6 and v7 Stage IIB Breast Cancer AJCC v6 and v7 Stage IIIA Breast Cancer AJCC v7	2000/5/19	Phase 3
NCT02638428	Samsung Medical Center   Ministry of Health, Republic of Korea	Relapsed Pediatric Solid Tumor   Refractory Pediatric Solid Tumor   Relapsed Pediatric AML   Refractory Pediatric AML	2015/12/1	Phase 2
NCT02627274	Hoffmann-La Roche	Solid Tumor Breast Cancer Cancer of Head and Neck	2015/12/7	Phase 1
NCT00398489	Technische Universität München   National Cancer Institute (NCI)	Breast Cancer	2006/10/1	Phase 2
NCT00927589	Genentech, Inc.	Solid Cancers	2009/7/1	Phase 1
NCT01873833	University of Southern California   National Cancer Institute (NCI)	HER2-positive Breast Cancer Recurrent Breast Cancer Stage IV Breast Cancer	2013/7/29	Phase 2
NCT00270894	Accelerated Community Oncology Research Network Aventis Pharmaceuticals	Breast Neoplasm	2005/11/1	Phase 2
NCT00450892	European Organisation for Research and Treatment of Cancer - EORTC   GlaxoSmithKline	Breast Cancer	2007/2/1	Phase 1 Phase 2
NCT00006089	National Cancer Institute (NCI)   Gynecologic Oncology Group	Endometrial Adenocarcinoma   ERBB2 Gene Amplification   Recurrent Uterine Corpus Carcinoma   Stage III Uterine Corpus Cancer AJCC v7   Stage IV Uterine Corpus Cancer AJCC v7	2000/9/18	Phase 2

СТ03878524	OHSU Knight Cancer Institute   Oregon Health	Accelerated Phase Chronic Myelogenous Leukemia,	April 1, 2020	Phase 1
	and Science University	BCR-ABL1 Positive   Anatomic Stage IV Breast Cancer		
		AJCC v8 Anemia Ann Arbor Stage III Hodgkin		
		Lymphoma   Ann Arbor Stage III Non-Hodgkin		
		Lymphoma   Ann Arbor Stage IIIA Hodgkin		
		Lymphoma   Ann Arbor Stage IIIB Hodgkin		
		Lymphoma Ann Arbor Stage IV Hodgkin		
		Lymphoma   Ann Arbor Stage IV Non-Hodgkin		
		Lymphoma Ann Arbor Stage IVA Hodgkin		
		Lymphoma Ann Arbor Stage IVB Hodgkin		
		Lymphoma   Atypical Chronic Myeloid Leukemia,		
		BCR-ABL1 Negative   Blast Phase Chronic		
		Myelogenous Leukemia, BCR-ABL1		
		Positive   Castration-Resistant Prostate		
		Carcinoma   Chronic Phase Chronic Myelogenous		
		Leukemia, BCR-ABL1 Positive   Hematopoietic and		
		Lymphoid Cell Neoplasm Locally Advanced		
		Pancreatic Adenocarcinoma   Metastatic Breast		
		Carcinoma Metastatic Malignant Solid		
		Neoplasm   Metastatic Pancreatic		
		Adenocarcinoma   Myelodysplastic+Myeloproliferativ		
		e Neoplasm With Ring Sideroblasts and		
		Thrombocytosis   Myelodysplastic+Myeloproliferativ		
		e Neoplasm, Unclassifiable   Primary		
		Myelofibrosis   Prognostic Stage IV Breast Cancer		
		AJCC v8   Recurrent Acute Lymphoblastic		
		Leukemia   Recurrent Acute Myeloid		
		Leukemia   Recurrent Chronic Lymphocytic		
		Leukemia   Recurrent Chronic Myelogenous		
		Leukemia, BCR-ABL1 Positive   Recurrent		
		   Hematologic Malignancy Recurrent Hodgkin		
		Lymphoma   Recurrent Myelodysplastic		
		Syndrome   Recurrent		
		Myelodysplastic+Myeloproliferative		
		Neoplasm   Recurrent Myeloproliferative		
		Neoplasm   Recurrent Non-Hodgkin		
		Lymphoma Recurrent Plasma Cell		
		Myeloma   Recurrent Small Lymphocytic		
		Lymphoma   Refractory Acute Lymphoblastic		
		Leukemia   Refractory Acute Myeloid		
		Leukemia   Refractory Chronic Lymphocytic		
		Leukemia   Refractory Chronic Myelogenous		
		Leukemia, BCR-ABL1 Positive Refractory Chronic		
		Myelomonocytic Leukemia   Refractory Hematologic		
		Malignancy   Refractory Hodgkin		
		Lymphoma   Refractory Malignant Solid		

		Neoplasm   Refractory Myelodysplastic		
		Syndrome   Refractory		
		Myelodysplastic+Myeloproliferative		
		Neoplasm   Refractory Non-Hodgkin		
		Lymphoma   Refractory Plasma Cell		
		Myeloma Refractory Primary		
		Myelofibrosis Refractory Small Lymphocytic		
		Lymphoma   Stage II Pancreatic Cancer AJCC		
		v8 Stage IIA Pancreatic Cancer AJCC v8 Stage IIB		
		Pancreatic Cancer AJCC v8   Stage III Pancreatic		
		Cancer AJCC v8 Stage IV Pancreatic Cancer AJCC		
		v8 Stage IV Prostate Cancer AJCC v8 Stage IVA		
		Prostate Cancer AJCC v8 Stage IVB Prostate Cancer		
		AJCC v8   Unresectable Pancreatic Adenocarcinoma		
NCT00047255	Jonsson Comprehensive Cancer Center	Breast Cancer	2002/5/1	Phase 3
NCT04108858	National Cancer Institute (NCI)	Anatomic Stage IV Breast Cancer AJCC	2019/12/6	Phase 1 Phase 2
		v8 HER2-Positive Breast Carcinoma Metastatic		
		Breast Carcinoma		
NCT04538742	AstraZeneca   Daiichi Sankyo Company, Limited	Metastatic Breast Cancer	2020/12/28	Phase 1 Phase 2
NCTOOGGEEG	Dishal Marry Caribb	Salid Toward Broad Course	2006/4/4	Dh 4
	Bristol-Myers Squibb	Solid Tumor   Breast Cancer  HER2 Positive Breast Cancer	2006/1/1	Phase 1 Phase 2
NCT02614794			2016/1/28	
NC102/35798	Pamela Munster   University of California, San	Brain Metastases   Documented Her2	April 2016	Early Phase 1
	Francisco	Overexpression   Advanced Solid		
		Tumor   Neurologically Stable		
NCT04986579	Dana-Farber Cancer Institute   Paxman Coolers	Metastatic Breast Cancer   Chemotherapy-induced	2021/11/30	Phase 2
	Limited   AZ+Daiichi	Alopecia		
NCT03742102	AstraZeneca	Triple Negative Breast Neoplasms	2018/12/21	Phase 1 Phase 2
NOTOCCO	Managial Class Katharia C	5	4000/42/5	Di- 2
NC100005033	Memorial Sloan Kettering Cancer	Sarcoma	1999/12/1	Phase 2
	Center   National Cancer Institute (NCI)			
NCT03135171	University of Michigan Rogel Cancer Center	Breast Cancer	2017/7/26	Phase 1

	Icahn School of Medicine at Mount Sinai Herbert Irving Comprehensive Cancer Center Weill Medical College of Cornell	Breast Neoplasms   Breast Diseases	2017/12/20	Phase 1 Phase 2
	University NYU Langone Health			
NCT00470047		Busest Consent Busin Materians	A == :1 2007	Dhasa 1
NC100470847	Nancy Lin, MD Brigham and Women's	Breast Cancer   Brain Metastases	April 2007	Phase 1
	Hospital Breast Cancer Research			
	Foundation   GlaxoSmithKline   Dana-Farber			
NOTOS FORSA	Cancer Institute	Burnet Consul Fator and Burneton Name that	2045/44/4	Discos 2
NC102598310	Osaka Medical College	Breast Cancer   Estrogen Receptor Negative	2015/11/1	Phase 2
		Neoplasm   HER-2 Positive Breast Cancer	2044/7/4	DI 21DI 2
NCT02213744	Merrimack Pharmaceuticals	Breast Cancer   HER2 Positive Breast Cancer	2014/7/1	Phase 2 Phase 3
NCT02214004	Gangnam Severance Hospital Seoul National	Breast Cancer	2015/3/1	Phase 2
	University Hospital Severance			
	Hospital Samsung Medical Center Asan			
	Medical Center			
NCT01254136	Incyte Corporation	Breast Cancer	2010/10/1	Phase 1 Phase 2
NCT04175171	Genor Biopharma Co., Ltd.	Metastatic Breast Cancer	2011/11/7	Phase 1
NCT00004925	Memorial Sloan Kettering Cancer	Breast Cancer	1999/8/1	Phase 1 Phase 2
	Center   National Cancer Institute (NCI)			
NCT00543504	M.D. Anderson Cancer Center	Advanced Cancer	2007/10/10	Phase 1
NCT04464967	NKGen Biotech, Inc.	Advanced Solid Tumor   Metastatic	2021/3/1	Phase 1 Phase 2
		Cancer HER2-positive Breast Cancer HER2-positive		
		Gastric Cancer   HER-2 Protein		
		Overexpression Esophageal Cancer Ovarian		
		Cancer Endometrium Cancer Bladder		
		Cancer Pancreatic Cancer Colorectal Cancer Non		
		Small Cell Lung Cancer   EGF-R Positive Non-Small		
		Cell Lung Cancer   Head and Neck Squamous Cell		
		Carcinoma Triple Negative Breast Cancer Cervical		
		Cancer Sarcoma		
NCT01950182	Sun Yat-sen University	Breast Cancer	2013/9/16	Phase 3
NCT01904903	Medstar Health Research Institute   Genentech,	HER2 Positive Breast Cancer   Left Ventricular	2013/10/1	Phase 2
	Inc.	Function Systolic Dysfunction		
NCT04509596	Dizal Pharmaceuticals	Breast Cancer Metastatic	2020/9/21	Phase 1
NCT00429247	University Hospital of Crete	Breast Cancer	2003/2/1	Phase 2
NCT01285466	Novartis Pharmaceuticals   Novartis	Metastatic or Locally Advanced Solid Tumors	2011/1/1	Phase 1
NCT01816594	Novartis Pharmaceuticals   Breast International	HER2-positive Newly Diagnosed, Primary Breast	2013/9/3	Phase 2
	Group German Breast Group SOLTI Breast	Cancer		
	Cancer Research Group   Novartis			
NCT02738970	Hoffmann-La Roche	Early Breast Cancer	2016/6/23	Phase 1
NCT01351350	Millennium Pharmaceuticals, Inc.   Takeda	Advanced Solid Malignancies   Hematologic	2011/2/28	Phase 1
		Malignancies		

NCT02291289	Hoffmann-La Roche	Colorectal Cancer	April 17, 2015	Phase 2
NCT04961307	Peking University Third Hospital	Cardiotoxicity Antitumor Drugs Breast	2019/7/5	
		Cancer   Trastuzumab		
NCT00399529	Sidney Kimmel Comprehensive Cancer Center	Breast Neoplasms	2006/9/1	Phase 2
	at Johns Hopkins   American Cancer Society,			
	Inc. Avon Foundation Cancer Treatment			
	Research Foundation   The Commonwealth			
	Fund   United States Department of			
	Defense   Genentech, Inc.			
NCT03125928	Fox Chase Cancer Center   Genentech, Inc.	HER2-positive Breast Cancer	2017/6/13	Phase 2
NCT03505710	Daiichi Sankyo, Inc.   Daiichi Sankyo Co.,	Non-Small Cell Lung Cancer	2018/5/21	Phase 2
	Ltd.   AstraZeneca			
NCT04290793	Hebei Medical University Fourth Hospital	Breast Cancer	2020/3/1	Phase 2 Phase 3
NCT01300962	UNC Lineberger Comprehensive Cancer	Metastatic Breast Cancer	2011/8/1	Phase 1
	Center   Novartis Pharmaceuticals			
NCT02571530	Northwell Health	Neoplasm Metastasis	2015/9/1	Phase 1
NCT02925234	The Netherlands Cancer	Cancer Tumors Neoplasm Neoplasia	2016/8/1	Phase 2
	Institute   Amgen   AstraZeneca   Bayer   Bristol-M			
	yers Squibb   Novartis   Roche Pharma AG   Merck			
	Sharp & Dohme Corp.   Boehringer			
	Ingelheim Ipsen Eisai Inc. Pfizer Clovis			
	Oncology, Inc.   Eli Lilly and Company   Janssen,			
	LP			
NCT05063786	Spanish Breast Cancer Research	Advanced Breast Cancer	2021/9/1	Phase 3
	Group International Breast Cancer Study			
	Group Breast International Group Novartis			
	Pharmaceuticals			
NCT00386685	Sanofi	Breast Neoplasms	2006/7/1	Phase 2
NCT02658734	Hoffmann-La Roche	HER2 Positive Breast Cancer, Metastatic Breast	2016/11/1	Phase 4
		Cancer, Locally Advanced Breast Cancer		
NCT00216047	Hoosier Cancer Research Network   Novartis	Breast Cancer	2005/1/1	Phase 1 Phase 2
	Pharmaceuticals   Walther Cancer Institute		, ,	·
NCT04439110	National Cancer Institute (NCI)	Advanced Lymphoma Advanced Malignant Solid	2015/8/12	Phase 2
		Neoplasm   Hematopoietic and Lymphoid Cell		
		Neoplasm Refractory Lymphoma Refractory		
		Malignant Solid Neoplasm   Refractory Plasma Cell		
		Myeloma		
NCT00189579	ARCAGY+ GINECO GROUP Hoffmann-La Roche	Ovarian Cancer		Phase 2
NCT01273610	City of Hope Medical	Breast Neoplasms   HER2+Neu Positive   Geriatric	April 20, 2011	Phase 2
	  Center   GlaxoSmithKline   Novartis	Health Services		

NCT00309556	Austrian Breast & Colorectal Cancer Study Group   Amgen   Ebewe Pharma GmbH   Hoffmann-La Roche   Sanofi	Breast Cancer	2005/2/1	Phase 3
NCT03238495	Qamar Khan   University of Kansas Medical Center	HER2-positive Breast Cancer	2017/8/2	Phase 2
NCT00817362	Infinity Pharmaceuticals, Inc.	Breast Cancer   HER2 Positive Breast Cancer   Metastatic Breast Cancer   Cancer of the Breast	2009/3/1	Phase 2
NCT04482309	AstraZeneca   Daiichi Sankyo Co., Ltd.	Bladder Cancer, Biliary Tract Cancer, Cervical Cancer, Endometrial Cancer, Ovarian Cancer, Pancreatic Cancer, Rare Tumors	2020/8/18	Phase 2
NCT04120246	University of Washington   National Cancer Institute (NCI)   Veana Therapeutics, Inc.	Anatomic Stage IV Breast Cancer AJCC v8   HER2 Positive Breast Carcinoma   Metastatic Breast Carcinoma   Prognostic Stage IV Breast Cancer AJCC v8   Refractory Breast Carcinoma	April 8, 2020	Phase 1
NCT04556773	AstraZeneca   Daiichi Sankyo Company, Limited	Metastatic Breast Cancer	2020/12/17	Phase 1
NCT01503905	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University	Breast Cancer Nos Premenopausal	2011/12/1	Not Applicable
NCT05041842	UNICANCER Seagen Inc. ARCAGY+ GINECO	Metastatic Breast Cancer With a Isolated Brain Progression	2021/9/30	Phase 2
NCT00496808	M.D. Anderson Cancer Center	Ductal Carcinoma In Situ	2005/3/1	Not Applicable
NCT00928330	Genentech, Inc.	Metastatic Breast Cancer	2009/7/1	Phase 1
NCT00303108	US Oncology Research Ortho Biotech, Inc. Tibotec Pharmaceutical Limited	Metastatic Breast Cancer	2005/12/1	Phase 2
NCT00169104	Dartmouth-Hitchcock Medical Center   Amgen	Metastatic Breast Cancer	2002/7/1	Phase 2 Phase 3
NCT01928615	Hoffmann-La Roche	Breast Cancer	2013/9/1	Phase 2
NCT00550771	Merck Sharp & Dohme Corp.	Breast Neoplasm	2007/7/16	Phase 2
NCT01602406	Novartis Pharmaceuticals   Novartis	Advanced HER2-positive Breast Cancer or Gastric Cancer	2012/9/21	Phase 1
NCT04819971	The First Affiliated Hospital of Zhengzhou University	Stomach Cancer	2021/12/1	Phase 2
NCT04294628	National Cancer Institute (NCI)	HER2-Positive Breast Carcinoma   Metastatic  Malignant Solid Neoplasm   Refractory Malignant  Solid Neoplasm   Unresectable Malignant Solid  Neoplasm	2020/7/14	Phase 1
NCT01679743	National Cancer Institute (NCI)   National Institutes of Health Clinical Center (CC)	Breast Cancer Lung Neoplasms Breast Neoplasms Lung Cancer	2012/8/29	Phase 2
NCT00088985	UNC Lineberger Comprehensive Cancer Center   National Cancer Institute (NCI)   Susan G. Komen Breast Cancer Foundation	Breast Cancer	2004/1/1	Phase 2

NCT03925233	Xijing Hospital	Breast Cancer Organoids	2019/1/2	
NCT02805829	Xuzhou Medical University	Gastric Cancer	2017/1/1	Phase 1 Phase 2
	Novartis Pharmaceuticals   NCIC Clinical Trials Group   Novartis	Breast Cancer	2008/10/7	Phase 3
	European Organisation for Research and Treatment of Cancer - EORTC	Breast Cancer	2003/8/1	Phase 1
NCT02658084	University of Miami   Genentech, Inc.	Breast Cancer   Metastatic Breast Cancer	April 12, 2017	Phase 1 Phase 2
NCT04997798	First Affiliated Hospital of Zhejiang University	Breast Cancer Estrogen Receptor Positive Tumor HER2-positive Breast Cancer	2021/12/1	Phase 2
NCT02402712	Hoffmann-La Roche	Breast Cancer	2015/5/6	Phase 3
	Canadian Cancer Trials Group   AstraZeneca   Bristol-Myers Squibb   Hoffmann-La Roche   Pfizer	Lymphoma, Non-Hodgkin Multiple Myeloma Advanced Solid Tumors	2017/10/6	Phase 2
	West German Study Group   Roche Pharma AG   Sanofi	Breast Cancer	2012/9/1	Phase 2
NCT03334617	AstraZeneca	Non-Small Cell Lung Cancer	2017/12/18	Phase 2
NCT03845270	Intergroupe Francophone de Cancerologie Thoracique	Non Small Cell Lung Cancer Metastatic Non Small Cell Lung Cancer Stage III HER2 Gene Mutation	2019/5/17	Phase 2
NCT01998906	Hoffmann-La Roche	Breast Cancer	2002/5/1	Phase 3
NCT03199300	University Medical Center Groningen	Toxicity Due to Chemotherapy Cardiovascular Morbidity Cancer, Treatment-Related	2017/12/12	
NCT01702558	Hoffmann-La Roche	Breast Cancer   Gastric Cancer	2012/12/3	Phase 2
NCT00258349	National Cancer Institute (NCI)	Breast Cancer Male Breast Cancer Recurrent Breast Cancer Stage IIIB Breast Cancer Stage IIIC Breast Cancer Stage IV Breast Cancer	2006/8/1	Phase 1 Phase 2
NCT00944047	University of Kansas Medical Center   Celgene Corporation	Breast Cancer	2009/7/1	Phase 2
NCT02132949	Hoffmann-La Roche	Breast Cancer	2014/7/14	Phase 2
NCT04639219	AstraZeneca   Daiichi Sankyo Co., Ltd.	Advanced Solid Tumors With HER2 Mutation,eg:Colorectal,Urothelial,Gastric, Hepatobiliary,Endometrial,Melanoma,Ovarian,Cervi cal,Salivary Gland,Pancreatic,Breast	2020/12/30	Phase 2
NCT00404066	George Albert Fisher   GlaxoSmithKline   Sanofi   Stanford University	Breast Cancer Metastatic Breast Cancer	2006/10/1	Phase 2
NCT01428414	Zhimin Shao   Roche Pharma AG   Fudan University	HER-2 Positive Breast Cancer	2011/8/1	Phase 2
NCT00412412	Biogen	Breast Cancer	2007/12/1	Phase 1
NCT01835236	Swiss Group for Clinical Cancer Research	Metastatic Breast Cancer	2013/3/3	Phase 2
NCT01077648	GlaxoSmithKline	Cancer	2010/2/1	
NCT04589845	Hoffmann-La Roche	Solid Tumors	2021/1/18	Phase 2
NCT00485979	Sanofi	Breast Neoplasms	2007/6/1	Phase 2

NCT00148876	German Breast Group Hoffmann-La Roche	Breast Cancer	2003/9/1	Phase 3
NCT03418558	Fondazione del Piemonte per l'Oncologia	Metastatic Colorectal Cancer	2015/7/8	Phase 2
140103418338	Toridazione dei Flemonte per l'Oricologia	ivietastatic colorectal cancel	2013/7/8	riidae 2
NCT04281576	NovoCure GmbH Zai Lab (Shanghai) Co.,	Gastric Cancer   GastroEsophageal Cancer	2019/12/19	Not
	Ltd. NovoCure Ltd.			Applicable
NCT01301729	Hoffmann-La Roche	Breast Cancer	2011/3/1	Phase 4
NCT01969643	Seagen Inc.	Breast Cancer	2013/10/22	Phase 1
NCT03013881	United BioPharma Tri-Service General Hospital	Breast Neoplasm	2018/3/5	Phase 1
NCT01401959	SCRI Development Innovations, LLC Eisai Inc.	Metastatic Breast Cancer	2011/9/23	Phase 2
NCT00103233	Southwest Oncology Group   National Cancer	Breast Cancer	2004/12/1	Phase 3
	Institute (NCI)			
NCT02162667	Celltrion   Nippon Kayaku Co., Ltd.	HER2-positive Carcinoma of Breast	2014/6/1	Phase 3
NCT01104935	Comprehensive Support Project for Oncology Research	Breast Cancer	2009/10/28	Phase 3
NCT01235897	University of California, San Francisco   Merck	Advanced Solid Tumors Tumors Cancer	2011/3/1	Phase 1
	Sharp & Dohme Corp.			
NCT00126607	National Cancer Institute (NCI)	High-grade Salivary Gland Mucoepidermoid	2005/7/1	Phase 2
	, ,	Carcinoma   Recurrent Salivary Gland Cancer   Salivary		
		Gland Acinic Cell Tumor Salivary Gland		
		Adenocarcinoma Salivary Gland Poorly		
		Differentiated Carcinoma   Stage IVA Salivary Gland		
		Cancer Stage IVB Salivary Gland Cancer Stage IVC		
		Salivary Gland Cancer		
NCT00567554	German Breast Group   AGO Study Group	Breast Cancer	2007/10/1	Phase 3
NCT02689921	Midwestern Regional Medical Center	Breast Neoplasms	April 2016	Phase 2
NCT02289833	Hoffmann-La Roche	Non-Small Cell Lung Cancer	2014/12/15	Phase 2
NCT04547907	Henan Cancer Hospital	Breast Cancer, Her2 Positive	2020/9/18	Phase 3
NCT04512261	Reva Basho   Merck Sharp & Dohme	Breast Cancer   Brain Metastases   HER2-positive	2021/10/1	Phase 1
	Corp. Seagen Inc. Cedars-Sinai Medical Center	Breast Cancer   CNS Disease		Phase 2
NCT00288002	German Breast Group   National Cancer Institute (NCI)	Breast Cancer	2005/1/1	Phase 3
NCT00367250	Medical University of Vienna	Metastatic Breast Cancer	2006/7/1	Phase 1
	University of California, San Francisco   Puma	HER2-positive Breast Cancer Breast	2018/10/9	Phase 2
	Biotechnology, Inc.	Adenocarcinoma   Stage II Breast Cancer AJCC v6 and		
		v7 Stage IIA Breast Cancer AJCC v6 and v7 Stage IIB		
		Breast Cancer AJCC v6 and v7 Stage III Breast Cancer		
		AJCC v7 Stage IIIA Breast Cancer AJCC v7 Stage IIIB		
		Breast Cancer AJCC v7 Stage IIIC Breast Cancer AJCC		
		v7		
NCT03084939	Hoffmann-La Roche	Breast Cancer	April 24, 2017	Phase 3

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NCT00841828	Spanish Breast Cancer Research	Breast Cancer	2009/2/1	Phase 2
NCT01306942	Group   GlaxoSmithKline  Spanish Breast Cancer Research	Metastatic Breast Cancer	2011/7/1	Phase 1 Phase 2
	Group Bristol-Myers Squibb			
NCT03571633	Centre Leon Berard   Amgen	HER2-positive Breast Cancer   Operable Breast Cancer	2018/8/6	Phase 2
NCT02536339	Genentech, Inc.	Metastatic Breast Cancer	2015/12/16	Phase 2
		HER2-positive Breast Cancer	2020/7/1	Phase 3
	Zhejiang University	TENZ positive breast carreer	2020/7/1	T Hase 5
NCT04893109	Dana-Farber Cancer Institute   Genentech, Inc.	Breast Cancer   HER2-positive Breast Cancer	2021/6/16	Phase 2
NCT02649686	Canadian Cancer Trials Group   AstraZeneca	Metastatic Breast Cancer	April 21, 2016	Phase 1
NCT01921335	Dana-Farber Cancer Institute   Array	Brain Metastases From HER2 and Breast	2013/8/1	Phase 1
	BioPharma Breast Cancer Research Foundation	Cancer   Advanced HER2-positive Breast Cancer		
NCT03989037	Shanghai Institute Of Biological Products   Fudan University	HER2-positive Early Breast Cancer	2019/6/30	Phase 3
NCT00943670	Genentech, Inc.	Metastatic Breast Cancer	2009/7/1	Phase 2
NCT00444587	Hoffmann-La Roche	Breast Cancer	2007/3/1	Phase 2
NCT00618657	University of California, Irvine   National	Breast Cancer   HER2-negative Breast	2008/2/1	Phase 2
	Institutes of Health (NIH) National Cancer	Cancer HER2-positive Breast Cancer Recurrent		
	Institute (NCI)	Breast Cancer Stage IA Breast Cancer Stage IB		
		Breast Cancer Stage II Breast Cancer Stage IIIA		
		Breast Cancer Stage IIIB Breast Cancer Stage IIIC		
		Breast Cancer		
NCT04579380	Seagen Inc.	Uterine Neoplasms   Uterine Cervical	2021/1/11	Phase 2
		Neoplasms   Biliary Tract Neoplasms   Urologic		
		Neoplasms   Carcinoma, Non-Small-Cell Lung   Breast Neoplasms		
NCT03112590	H. Lee Moffitt Cancer Center and Research	Breast Cancer Breast Cancer, Male Breast Cancer	2017/6/23	Phase 1 Phase 2
	Institute   Horizon Pharma Ireland, Ltd., Dublin Ireland	Female   HER2-positive Breast Cancer		
NCT01423123	NSABP Foundation Inc Pfizer	Breast Cancer	2011/5/1	Phase 1
NCT03058939	University of Chicago	Breast Cancer Breast Cancer Stage II Breast Cancer	2018/11/1	Phase 2
		Stage III		
NCT01275677	National Cancer Institute (NCI)   NRG Oncology	HER2+Neu Positive   Progesterone Receptor	2011/1/6	Phase 3
		Positive   Recurrent Breast Carcinoma   Stage IA		
		Breast Cancer AJCC v7 Stage IB Breast Cancer AJCC		
		v7 Stage IIA Breast Cancer AJCC v6 and v7 Stage IIB		
		Breast Cancer AJCC v6 and v7 Stage IIIA Breast		
		Cancer AJCC v7 Stage IIIC Breast Cancer AJCC v7		
NCT00301899	National Institutes of Health Clinical Center	Breast Cancer	2005/12/1	Phase 2
	(CC)   National Cancer Institute (NCI)			
NCT04102618	Oncolytics Biotech   SOLTI Breast Cancer Research Group	Breast Cancer	2019/3/29	Early Phase 1

NCT03615326	Merck Sharp & Dohme Corp.	Gastric Neoplasms   Gastroesophageal Junction Adenocarcinoma	2018/10/5	Phase 3
NOTO4453057	N/ - + China Hamitallian and Hama Rain Adadisia		2010/11/1	Dhara 4 l Dhara 2
NC104152057	West China Hospital Jiangsu HengRui Medicine		2019/11/1	Phase 1 Phase 2
NCTO2024FF4	Co., Ltd.	Chemotherapy	A = = 11 20 2040	Db 2
NCT03931551	Medsik	Advanced Breast Cancer	April 30, 2019	Phase 2
NCT03523572	Daiichi Sankyo, Inc.   Bristol-Myers	Breast Cancer   Urothelial Carcinoma	2018/6/20	Phase 1
	Squibb   AstraZeneca			
NCT01891357	West German Study Group   GlaxoSmithKline	Carcinoma, Ductal, Breast	2013/9/30	Phase 2
NCT00038402	M.D. Anderson Cancer Center   Genentech, Inc.	Breast Cancer	April 2001	Phase 3
NCT02568839	Thomas Hatschek   Karolinska University	Early-Stage Breast Carcinoma   HER-2 Positive Breast	2014/11/1	Phase 2 Phase 3
	Hospital	Cancer		
NCT02827877	City of Hope Medical Center   National Cancer	HER2 Positive Breast Carcinoma   Stage IIIA Breast	2016/7/15	Phase 2
	Institute (NCI)	Cancer Stage IIIB Breast Cancer Stage IIIC Breast		
		Cancer		
NCT00127933	Hoffmann-La Roche	Breast Cancer	2005/8/1	Phase 4
NCT04588545	H. Lee Moffitt Cancer Center and Research	HER2-positive Breast Cancer Leptomeningeal	2020/12/10	Phase 1 Phase 2
	Institute   Genentech, Inc.	Metastasis Leptomeningeal Disease		
NCT00726180	University of Michigan Rogel Cancer Center	Breast Cancer	2008/7/1	Phase 1 Phase 2
NCT02339532	UNICANCER	Breast Cancer	2015/1/1	Phase 2
NCT00130507	Spanish Breast Cancer Research	Breast Cancer	2005/11/4	Phase 2
	Group Hoffmann-La Roche			
NCT02025192	Seagen Inc.	HER2 Positive Metastatic Breast Cancers	2013/12/31	Phase 1
NCT01387373	Dorte Nielsen   Herlev Hospital	Metastatic Breast Cancer Liver Metastases	April 2010	Phase 2
NCT01702571	Hoffmann-La Roche	Breast Cancer	2012/11/27	Phase 3
NCT01779050	Washington University School of	Breast Neoplasms	2013/12/19	Phase 2
	Medicine Genentech, Inc.			
NCT02675231	Eli Lilly and Company	Hormone Receptor Positive Breast Cancer   HER-2	2016/5/23	Phase 2
		Positive Breast Cancer		
NCT02213042	Novartis Pharmaceuticals   Novartis	Neoplasms, Breast	2014/10/24	Phase 2
NCT00548184	Baylor Breast Care Center   GlaxoSmithKline	Breast Cancer	2008/5/1	Phase 2
NCT03144947	Gruppo Oncologico Italiano di Ricerca	Cancer, Breast	2016/11/29	Phase 2
	Clinica   University Hospital of Parma:			
	Department of Biomedical, Biotechnological			
	and Translational Sciences, Pathological			
	Anatomy and Histology Unit   University Hospital			
	of Parma:Laboratory of Viral Immunopathology,			
	Unit of Infectious Diseases and			
	  Hepatology University Hospital of			
	Parma:Statistica medica ed epidemiologia			
	clinica-UO Ricerca e Innovazione   Clirest			
	s.r.l. Mipharm SpA Arithmos srl Temas srl			

NCT00429104	M.D. Anderson Cancer Center   Bayer	Breast Cancer	2002/8/1	Phase 2
NCT02789657	William Sikov MD Women and Infants Hospital	Breast Cancer	2016/11/1	Phase 2
	of Rhode Island   Rhode Island Hospital   The			
	Miriam Hospital   Brown University			
NCT04789096	Breast Cancer Trials, Australia and New Zealand	Breast Cancer   HER2-positive Breast Cancer	2021/6/1	Phase 2
NCT00515411	Memorial Sloan Kettering Cancer	Gastroesophageal Junction Adenocarcinoma   Gastric	2006/10/23	Phase 2
	Center Sanofi Roche-Genentech City of Hope	Cancer		
	National Medical Center   Piedmont Hospital			
	Research Institute   Medical College of			
	Wisconsin Queens Health Network Weill			
	Medical College of Cornell University   Memorial			
	Cancer Institute, Florida   University of			
	Pittsburgh   Long Island Jewish Medical			
	Center   Nebraska Cancer Specialists Methodist			
	Estabrook Cancer Center			
NCT00736970	Merck Sharp & Dohme Corp.	Breast Cancer   Breast Neoplasms	2008/7/1	Phase 2
NCT03588533	Sung Yong Oh Celltrion Dong-A University Hospital	HER-2 Positive Gastric Cancer   Metastatic Cancer	2018/6/10	Phase 2
NCT00605397	Memorial Sloan Kettering Cancer Center	Breast Cancer	2007/1/1	Phase 1
NCT02947685	Alliance Foundation Trials, LLC. Pfizer German	HER-2 Positive Breast Cancer   Estrogen Receptor	2017/6/21	Phase 3
	Breast Group   Fondazione	Positive Breast Cancer		
	Michelangelo   PrECOG, LLC.   Breast Cancer			
	Trials, Australia and New Zealand   Syneos			
	Health SOLTI Breast Cancer Research			
	Group UNICANCER			
NCT01187381	Hoffmann-La Roche	Breast Cancer	April 14, 2010	
NCT03738553	University of Washington	HER2-positive Breast Cancer	2013/8/1	
NCT04752059	Medical University of Vienna   Daiichi Sankyo,	Breast Cancer Stage IV	2020/7/28	Phase 2
	Inc.			
NCT04632992	Genentech, Inc.	Advanced Unresectable or Metastatic Solid	2021/1/13	Phase 2
		Malignancy		
NCT03262935	Byondis B.V.	Metastatic Breast Cancer	2017/11/30	Phase 3
NCT04928261	Ottawa Hospital Research Institute	Breast Cancer	2021/8/1	Phase 4
NCT00943410	UNC Lineberger Comprehensive Cancer	Breast Cancer	2000/3/1	Phase 2
	Center   National Cancer Institute (NCI)			
NCT00949247	Case Comprehensive Cancer Center	Breast Cancer	2009/12/1	Early Phase 1
NCT00629278	Azienda Ospedaliero-Universitaria di	Breast Cancer	2007/12/1	Phase 3
	Modena   National Cancer Institute (NCI)			
NCT00193063	SCRI Development Innovations, LLC Eli Lilly and Company Genentech, Inc.	Breast Cancer	2001/7/1	Phase 2

			1	
NCT02682693	German Breast Group Amgen Celgene	Breast Cancer Female NOS Tubular Breast Cancer	2017/2/13	Phase 2
	Corporation	Stage II Mucinous Breast Cancer Stage II Invasive		
		Ductal Breast Cancer   HER2 Positive Breast		
		Cancer Inflammatory Breast Cancer Tubular Breast		
		Cancer Stage III		
	Ulrik Lassen   Roche Pharma	Cancer   Tumors   Neoplasms   Neoplasia	2020/8/24	Phase 2
	AG   Pfizer   GlaxoSmithKline   Rigshospitalet,			
	Denmark			
NCT01295086	Odense University Hospital   Aalborg University	Adenocarcinoma	2011/3/1	Not Applicable
	Hospital   Aarhus University			
	Hospital Rigshospitalet, Denmark			
NCT04510285	Memorial Sloan Kettering Cancer Center	Esophagogastric Tumors   Gastric Cancer   Gastric	2020/8/10	Phase 2
		Tumor Esophageal Cancer Esophageal		
		Neoplasms   Esophageal Tumor   Gastro Esophageal		
		Cancer   Gastroesophageal Junction		
		Adenocarcinoma   Gastroesophageal Junction		
		Tumor Gastroesophageal Junction Cancer		
NCT01603264	Pfizer	Healthy	2012/5/1	Phase 1
NCT01373710	Institut Curie   Hoffmann-La Roche   Centre Leon	Metastatic Breast Cancer   Carcinomatous Meningitis	2011/5/19	Phase 1 Phase 2
	Berard Groupe Hospitalier			
	Pitie-Salpetriere   Centre Oscar Lambret   Centre			
	Francois Baclesse   Institut Bergonié   University			
	Hospital, Toulouse   Institut du Cancer de			
	Montpellier - Val d'Aurelle   University Hospital,			
	Grenoble			
NCT01471847	Novartis Pharmaceuticals   Novartis	Locally Advance Breast Cancer (LABC) Metastatic	2012/2/1	Phase 1
		Breast Cancer (MBC)		
NCT04739761	AstraZeneca   Daiichi Sankyo, Inc.	Breast Cancer	2021/6/22	Phase 3
NCT05076695	Fudan University	Estrogen Receptor-positive Breast	2021/10/15	Phase 2
		Cancer   HER2-positive Breast Cancer		
NCT01358877	Hoffmann-La Roche Genentech, Inc. Breast	Breast Cancer	2011/11/8	Phase 3
	International Group			
NCT04049409	Taizhou Mabtech Pharmaceutical Co.,Ltd	Healthy Volunteers	2019/6/17	Phase 1
NCT02073487	The Methodist Hospital Research	Breast Cancer	2014/2/1	Phase 2
110102073407	Institute   Celgene Corporation   Novartis	breast cancer	2014/2/1	T Huse 2
	institute   eeigene eeiperation   Novartis			
NCT01402401	Novartis Pharmaceuticals   Novartis	Advanced Gastric Cancer	2011/11/1	Phase 2
NCT01839500	Hoffmann-La Roche	Gastric Cancer	April 25, 2013	
NCT00493649	US Oncology Research Sanofi	Breast Cancer	2007/6/1	Phase 2
NCT00006825	NYU Langone Health National Cancer Institute	Breast Cancer	2000/7/1	Phase 1 Phase 2
	(NCI)			
NCT02149524	Samsung Bioepis Co., Ltd.	HER2 Positive Early or Locally Advanced Breast	April 2014	Phase 3
		Cancer		
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NCT04253561	SOLTI Breast Cancer Research Group Roche Pharma AG	Metastatic Breast Cancer	2020/2/25	Phase 1
NCT00687440	Merck Sharp & Dohme Corp. MDS Pharma Services	Breast Neoplasm	2005/7/15	Phase 2
NCT00148681	Dana-Farber Cancer Institute   Massachusetts General Hospital   Beth Israel Deaconess Medical Center   Brigham and Women's Hospital	Breast Cancer Stage II Breast Cancer Stage III Breast Cancer	2001/5/1	Phase 2
NCT00864175	Incyte Corporation	Breast Cancer	2007/7/1	Phase 1 Phase 2
NCT01427244	Yale University   Genentech, Inc.	Paget's Disease of the Vulva	2011/8/1	Phase 2
NCT00520975	National Cancer Institute (NCI)	Breast Carcinoma   Recurrent Breast Carcinoma   Stage IV Breast Cancer	2007/11/1	Phase 3
NCT03365882	Southwest Oncology Group   National Cancer Institute (NCI)	Colon Adenocarcinoma   ERBB2 Gene Amplification   Rectal Adenocarcinoma   Recurrent Colon Carcinoma   Recurrent Rectal Carcinoma   Stage III Colon Cancer AJCC v7   Stage III Rectal Cancer AJCC v7   Stage IIIA Colon Cancer AJCC v7   Stage IIIA Rectal Cancer AJCC v7   Stage IIIB Colon Cancer AJCC v7   Stage IIIB Rectal Cancer AJCC v7   Stage IIIC Colon Cancer AJCC v7   Stage IIIC Rectal Cancer AJCC v7   Stage IV Colon Cancer AJCC v7   Stage IV Rectal Cancer AJCC v7   Stage IVA Colon Cancer AJCC v7   Stage IVA Rectal Cancer AJCC v7   Stage IVB Colon Cancer AJCC v7   Stage IVB Rectal Cancer AJCC v7	2017/10/9	Phase 2
NCT02057133	Eli Lilly and Company	Breast Neoplasms	2014/3/10	Phase 1
NCT00054470	The University of Texas Health Science Center at San Antonio   National Cancer Institute (NCI)	Breast Cancer	2002/12/1	Phase 2
NCT00524303	GlaxoSmithKline	Neoplasms, Breast	2007/8/1	Phase 2
NCT02318901	Western Regional Medical Center	Advanced Cancer Breast Cancer Gastric Cancer Esophageal Cancer Colorectal Cancer	2014/10/1	Phase 1 Phase 2
NCT03498521	Hoffmann-La Roche Foundation Medicine, Inc.	Cancer of Unknown Primary Site	2018/7/10	Phase 2
NCT04395508	Genentech, Inc.	HER2-positive Breast Cancer		
	AstraZeneca Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo	Gastric Cancer	2020/6/3	Phase 2
NCT00770809	National Cancer Institute (NCI)	Male Breast Carcinoma Stage IIA Breast Cancer AJCC v6 and v7 Stage IIB Breast Cancer AJCC v6 and v7 Stage IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer AJCC v7 Stage IIIC Breast Cancer AJCC v7	2008/12/1	Phase 3
NCT04616560	National Cancer Institute (NCI)	Osteosarcoma   Recurrent Osteosarcoma	2021/2/1	Phase 2
NCT03613168	Changhoon Yoo   Asan Medical Center	Cholangiocarcinoma   Biliary Tract Cancer   HER-2 Protein Overexpression   HER-2 Gene Amplification	2019/6/1	Phase 2

	UNC Lineberger Comprehensive Cancer Center   National Cancer Institute (NCI)	Breast Cancer	1999/8/1	Phase 1 Phase 2
	SCRI Development Innovations,	Breast Cancer	2009/2/1	Phase 2
Į	LLC Bristol-Myers Squibb Genentech, Inc.			
NCT04686305	AstraZeneca   Daiichi Sankyo, Inc.	Locally Advanced or Metastatic Non-Small Cell Lung	2021/3/9	Phase 1
NCT044F3C0C	Hoffmann-La Roche	Cancer	2007/0/20	
		Breast Cancer	2007/8/30	
NCT01973660	SOLTI Breast Cancer Research Group   Novartis	Breast Cancer	2013/10/1	Phase 2
NCT03907800	Ruijin Hospital	Breast Cancer Triple Negative Breast	April 1, 2019	Phase 2
		Cancer   HER2-positive Breast Cancer		
NCT01142778	Hoffmann-La Roche	Breast Cancer	2010/5/19	Phase 2
NCT02205047	European Organisation for Research and	Malignant Neoplasm of Stomach Malignant	2015/9/1	Phase 2
•	Treatment of Cancer - EORTC	Neoplasm of Cardio-esophageal Junction of		
		Stomach Epidermal Growth Factor Receptor (EGFR)		
		Protein Overexpression		
NCT00295893	City of Hope Medical Center   National Cancer	Breast Cancer	2005/9/14	Phase 2
Ī	Institute (NCI)			
NCT01042379	QuantumLeap Healthcare Collaborative	Breast Neoplasms   Breast Cancer   Breast	2010/3/1	Phase 2
140101042373	Quantum Ecap meanineare conaborative	Tumors Angiosarcoma TNBC - Triple-Negative	2010/3/1	Tilase 2
		Breast Cancer   HER2-positive Breast		
		Cancer HER2-negative Breast Cancer Hormone		
		Receptor Positive Tumor   Hormone Receptor		
		Negative Tumor Early-stage Breast Cancer Locally		
		Advanced Breast Cancer		
NCT00490139	Novartis Pharmaceuticals   North Central Cancer		2007/5/16	Phase 3
	Treatment Group   National Cancer Institute	Neopiasins, breast	2007/3/10	Filase 3
	(NCI) Breast International Group Canadian			
	Cancer Trials Group Novartis			
NCT01875367	Spanish Breast Cancer Research Group	Breast Cancer	2013/9/18	Phase 3
NCT01796197	Dana-Farber Cancer Institute	Breast Cancer	2013/8/1	Phase 2
NCT00320385	GlaxoSmithKline	Neoplasms, Breast	2005/11/1	Phase 3
NCT00151034	University of Michigan Rogel Cancer	Urologic Neoplasms	2000/9/1	Phase 2
1	Center   Genentech, Inc.			
NCT05020860	Baylor Breast Care Center	Breast Cancer Breast Neoplasm Breast Cancer	2021/10/15	Phase 2
		Female   Breast Cancer Invasive   Breast Cancer Stage		
		II Breast Cancer Stage III Triple Negative Breast		
		Cancer Hormone Receptor-positive Breast		
		Cancer HER2-positive Breast Cancer Triple Negative		
		Breast Neoplasms   Estrogen Receptor-positive		
		Breast Cancer		
NCT00054587	UNICANCER	Breast Cancer	2001/6/1	Phase 3

Center   Genetich, Inc.   Hoffmann-La Roche   Inc.   Hoffmann-La Roche   Indroff HealthCare			T	1	T
NCT03726879   Hoffmann-La Roche   Chugai Pharmaceutical   Breast Cancer   2019/1/11   Phase   2019/1/12   Phase   2019/1/12   Phase   2019/1/13   Phase   2019/1/14   Phase   2019/1/14   Phase   2019/1/15   Phase   2019/1/15   Phase   2019/1/15   Phase   2019/1/16	NCT02252887	Memorial Sloan Kettering Cancer	Metastatic HER2-Positive Breast Cancer	2015/1/12	Phase 2
NCT013728879 Hoffmann-La Roche   Chugai Pharmaceutical Preast Cancer   2011/2/1   Phase : 2011/2/2   Phase :		Center   Genentech, Inc.   Hoffmann-La			
NCT0191697 Dana-Farber Cancer Institute   Brigham and Women's Hospital   Massachusetts General Hospital   Generated, Inc.  NCT00146549   Dana-Farber Cancer Institute   Massachusetts General Hospital   Generated Hospital   Brigham and Women's Hospital   North Shore Medical Center   GlassomithKiline   Dana-Farber Cancer Institute   Massachusetts General Hospital   North Shore Medical Center   GlassomithKiline   Dana-Farber Cancer Institute   Massachusetts General Hospital   North Shore Medical Center   GlassomithKiline   Dana-Farber Cancer North Carolina   Dana-Farber Cancer   Dana-Farber Cancer   Dana-Farber Cancer North Carolina   Dana-Farber Cancer		Roche   Hartford HealthCare			
Women's Hospital   Massachusetts General Hospital   Genentech, Inc.  NCT0016549 Dana-Farber Cancer Institute   Massachusetts General Hospital   Bergham and Women's Hospital   Bergham and Women's Hospital   North Shore Medical Center   Glasso Smithkline  NCT0267818	NCT03726879	Hoffmann-La Roche   Chugai Pharmaceutical	Breast Cancer	2019/1/11	Phase 3
Hospital  Genentech, Inc.  NCT00146549 Dana-Farber Cancer Institute   Massachusetts General Hospital  Brigham and Women's Hospital  North Shore Medical Center   GlaxoSmithkline  NCT02678182 Royal Marsden NHS Foundation Trust   Medimmune LLC   Clovis Oncology, Inc.   Eli Lilly and Company Gastro-oesophageal Junction   Adenocarcinoma of the Gastro-oesophageal Junction   Adenocarcinoma of the Gastro-oesophageal Junction   Adenocarcinoma of the Stomach  NCT00238290 Swiss Group for Clinical Cancer Research Breast Cancer 2011/9/1 Phase : NCT0033814   Donath Sharing Cancer   Breast Cancer 2011/9/1 Phase : NCT0033814   Donath Sharing Cancer   Breast Cancer   Donath Sharing Canc	NCT01191697	Dana-Farber Cancer Institute   Brigham and	Esophageal Cancer   Gastric Cancer	2011/2/1	Phase 2
NCT00146549 Dana-Farber Cancer Institute   Massachusetts General Hospital   Brigham and Women's Hospital   Brigham Advanced Breast Cancer   2013/1/1 Phase   2003/1/1 Phase		Women's Hospital   Massachusetts General			
General Hospital   Brigham and Women's Hospital   North Shore Medical Center   GlaxoSmithkiline   Cesophagus   Adenocarcinoma of the Gastro-oesophagus   Adenocarcinoma of the Gastro-oesophagus   Adenocarcinoma of the Gastro-oesophagus   Adenocarcinoma of the Stomach   Center   Cent		Hospital   Genentech, Inc.			
Hospital North Shore Medical Center   GlausoSmithKiline NCT02678182 Royal Marsden NHS Foundation Trust   Medimmune LLC   Clovis Oncology, Inc.   Eli Lilly and Company   Inc.   Eli Lilly and Company   Gastro-oesophagus   Adenocarcinoma of the   Gastro-oesophagus   Junction   Adenocarcinoma of the   Serast Cancer   2001/5/1   Phase :   NCT01363986   Hoffmann-La Roche   Breast Cancer   2011/9/1   Phase :   NCT01363931   Jonsson Comprehensive Cancer   Breast Cancer   2001/8/1   Phase :   NCT0148373   Hoffmann-La Roche   Breast Cancer   2013/6/11   Phase :   NCT01748773   Hoffmann-La Roche   Gastric Cancer   Gastroesophagual Junction Cancer   2013/1/29   Phase :   NCT04900311   Tianjin Medicial University Cancer Institute and He824   Hoffmann-La Roche   He824   Hoffmann-La Roche   Gastric Cancer   Gastroesophagual Junction Cancer   2013/6/11   Phase :   NCT0490311   Tianjin Medicial University Cancer Institute and He824   Hoffmann-La Roche   Gastric Cancer   Gastroesophagual Junction Cancer   2013/6/11   Phase :   NCT0490312   Tianjin Medicial University Cancer Institute and He824   Hoffmann-La Roche   Gastric Cancer   Gastroesophagual Junction Cancer   2012/2/1   NCT002658461   Hoffmann-La Roche   Breast Neoplasms   Cancer   2012/2/1   Phase :   NCT042658461   Hoffmann-La Roche   Breast Cancer   2011/1   Phase :   NCT04058897   Finnish Breast Cancer Group   Breast Neoplasms   2008/1/1   Phase :   NCT04494425   AstraZeneca  Daiichi Sankyo Company, Limited   3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo   Advanced or Metastatic Breast Cancer   2016/3/1   Phase :   NCT04588091   Jiangsu HengRui Medicine Co., Itd.   HER2-positive Breast Cancer   2016/3/1   Phase :   NCT04588091   Jiangsu HengRui Medicine Co., Itd.   HER2-positive Breast Cancer   2016/3/1   Phase :   NCT04262804   Zai Lab (Shanghai) Co., Itd.   Heng   Phase :   NCT04262804   Zai Lab (Shanghai) Co.,	NCT00146549	Dana-Farber Cancer Institute   Massachusetts	Breast Cancer Stage IV Breast Cancer	2001/8/1	Phase 3
Center   GlaxoSmithKline  NCT02678182 Royal Marsden NHS Foundation Trust   Medimmune LLC   Clovis Oncology, Inc.   Eli Lilly and Company  NCT00238290 Swiss Group for Clinical Cancer Research NCT01363986 Hoffmann-La Roche NCT01363986 Hoffmann-La Roche NCT01363986 Hoffmann-La Roche NCT01363987   Final District   Cancer   Control   Cancer   Cance		General Hospital Brigham and Women's			
NCT02678182 Royal Marsden NHS Foundation Trust   Medimmune LLC  Clovis Oncology, Inc.   Fili Lilly and Company Trust   Medimmune LLC  Clovis Oncology, Inc.   Fili Lilly and Company Gastro-oesophageal Junction  Adenocarcinoma of the Gastro-oesophageal Junction  Adenocarcinoma of the Cosophagus   Adenocarcinoma of the Gastro-oesophageal Junction  Adenocarcinoma of the NCT00238290 Swiss Group for Clinical Cancer Research RCT01363986   Hoffmann-La Roche RCT01363986   Hoffmann-La Roche RCT01363986   Hoffmann-La Roche RCT01810393   Hoffmann-La Roche RCT01810393   Hoffmann-La Roche RCT01748773   Hoffmann-La Roche RCT01810393   Hoffmann-La Roche RCT04900311   Tianjin Medical University Cancer Institute and Hospital   Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University RCT00191373   Eli Lilly and Company RCT00191373   Eli Lilly and Company RCT02658461   Hoffmann-La Roche REPAST Cancer RCT00032672   Hoffmann-La Roche   Genentech, Inc.   Breast Cancer RCT000393697   Finnish Breast Cancer Group   Breast Neoplasms   Cancer   2001/1/1   Phase   2008/1/1   Phase		Hospital   North Shore Medical			
Trust Medimmune LLC Clovis Oncology, Inc. Eli Lilly and Company Gastro-oesophageal Junction Adenocarcinoma of the Gastro-oesophageal Junction Adenocarcinoma of the Stomach  NCT00238290 Swiss Group for Clinical Cancer Research Breast Cancer 2005/5/1 Phase:  NCT01363986 Hoffmann-La Roche Breast Cancer 2011/9/1 Phase:  NCT0033518 Jonsson Comprehensive Cancer Center Genentech, Inc.  NCT01810393 Hoffmann-La Roche Breast Cancer 2013/6/11 Phase:  NCT01748773 Hoffmann-La Roche Gastric Cancer Gastroesophageal Junction Cancer 2013/1/29 Phase:  NCT04900311 Tianjin Medical University Cancer Institute and Hospital Jsun Yat-Sen Memorial Hospital of Sun Yat-Sen University  NCT00191373 Eli Lilly and Company Breast Neoplasms Cancer of the Breast Breast 2002/3/1 Phase:  NCT02658461 Hoffmann-La Roche Breast Cancer 2011/1/1 Phase:  NCT00022672 Hoffmann-La Roche Breast Cancer 2001/1/1 Phase:  NCT00593697 Finnish Breast Cancer Group Breast Neoplasms 2008/1/1 Phase:  NCT01125566 Boehringer Ingelheim Breast Neoplasms 2008/1/1 Phase:  NCT04494425 AstraZeneca Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo NCT02725541 Penny C. Chang, MD Genentech, Inc. The Methodist Hospital Research Institute Methodist Hospital Research Institute  NCT03783936 Autumn McRee, MD EMD Serono University of North Carolina, Chaple Hill Hossier Cancer Amplification Research Network Phase Cancer Amplification Research Network Amplification Research Network Research Network Amplification Resea		Center   GlaxoSmithKline			
Inc.   Eli Lilly and Company Gastro-oesophageal Junction   Adenocarcinoma of the Stomach  NCT00238290 Swiss Group for Clinical Cancer Research RCT01363986   Hoffmann-La Roche RCT00033514   Jonsson Comprehensive Cancer   Breast Cancer   2001/8/1   Phase : 2001/	NCT02678182	Royal Marsden NHS Foundation	Adenocarcinoma of the	2015/2/1	Phase 2
the Stomach  NCT00238290 Swiss Group for Clinical Cancer Research  Reast Cancer  Reseat Cancer  NCT01363986 Hoffmann-La Roche Reseat Cancer  NCT0033514 Jonsson Comprehensive Cancer Center   Genentech, Inc.  NCT01810393 Hoffmann-La Roche Reseat Cancer Res		Trust MedImmune LLC Clovis Oncology,	Oesophagus Adenocarcinoma of the		
NCT00238290 Swiss Group for Clinical Cancer Research Breast Cancer 2005/5/1 Phase :  NCT01363986 Hoffmann-La Roche Breast Cancer 2001/9/1 Phase :  NCT0103314 Jones on Comprehensive Cancer Center   Genentech, Inc.    NCT01810393 Hoffmann-La Roche Breast Cancer   2013/6/11 Phase :  NCT01788773 Hoffmann-La Roche   Gastric Cancer   Gastroesophageal Junction Cancer   2013/1/29   Phase :  NCT04900311 Tianjin Medical University Cancer Institute and Hospital   Sun Yat-Sen University   Accept Institute   Harpa		Inc.   Eli Lilly and Company	Gastro-oesophageal Junction   Adenocarcinoma of		
NCT01363986 Hoffmann-La Roche Breast Cancer 2011/9/1 Phase : NCT00033514 Jonsson Comprehensive Cancer Center   Genetich, Inc. NCT01810333 Hoffmann-La Roche Breast Cancer 2013/6/11 Phase : NCT01748773 Hoffmann-La Roche Gastric Cancer   Gastroesophageal Junction Cancer 2013/1/29 Phase : NCT04900311 Tianjin Medical University Cancer Institute and Hospital Jsun Yat-Sen Memorial Hospital of Sun Yat-Sen University			the Stomach		
NCT00033514 Jonsson Comprehensive Cancer Center   Genentech, Inc.  NCT01810393 Hoffmann-La Roche Breast Cancer   Gastric Canc	NCT00238290	Swiss Group for Clinical Cancer Research	Breast Cancer	2005/5/1	Phase 2
Center   Genentech, Inc.  NCT01810393 Hoffmann-La Roche  RCT01748773 Hoffmann-La Roche  RCT01748773 Hoffmann-La Roche  RCT04900311 Tianjin Medical University Cancer Institute and Hospital   Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University  NCT00191373 Eli Lilly and Company  RCT002658461 Hoffmann-La Roche  RCT002658461 Hoffmann-La Roche   Breast Cancer   Seast Cancer   Sea	NCT01363986	Hoffmann-La Roche	Breast Cancer	2011/9/1	Phase 2
Center   Genentech, Inc.  NCT01810393 Hoffmann-La Roche  RCT01748773 Hoffmann-La Roche  RCT01748773 Hoffmann-La Roche  RCT04900311 Tianjin Medical University Cancer Institute and Hospital   Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University  RCT00191373 Eli Lilly and Company  RCT00191373 Eli Lilly and Company  RCT002658461 Hoffmann-La Roche  RCT002658461 Hoffmann-La Roche   Breast Cancer   Sun Yat-Sen University  RCT00191373 Eli Lilly and Company  RCT00191373 Eli Lilly and Company  RCT002658461 Hoffmann-La Roche   Breast Cancer   Sun Yat-Sen University   Phase : Cancer   Cancer   Cancer    RCT003658461 Hoffmann-La Roche   Genentech, Inc.   Breast Cancer   Research Institute   Breast Neoplasms   Cancer   Cance	NCT00033514	Jonsson Comprehensive Cancer	Breast Cancer	2001/8/1	Phase 1 Phase 2
NCT01748773 Hoffmann-La Roche  NCT04900311 Tianjin Medical University Cancer Institute and Hospital   Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University  NCT00191373 Eli Lilly and Company  NCT002658461 Hoffmann-La Roche  NCT0022672 Hoffmann-La Roche   Breast Cancer   Breast Cancer   2012/2/1  NCT000393697 Finnish Breast Cancer Group   Breast Neoplasms   2008/1/1   Phase : NCT04994425   AstraZeneca  Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo   NCT02725541   Jenny C. Chang, MD  Genentech, Inc.   The Methodist Hospital Research Institute   HER2-positive Breast Cancer   2018/7/24   Phase : NCT03783936   Autumn McRee, MD  EMD Serono   University of North Carolina, Chapel Hill   Hoosier Cancer Research Network   Amplification   NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Reast Cancer Metastatic   2020/1/13   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Reast Cancer Metastatic   2020/1/13   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Reast Cancer Metastatic   2020/1/13   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Reast Cancer Metastatic   2020/1/13   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Izai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zal Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose), Ltd.   Phase : NCT04262804   Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose)   Phase : NCT04262804   Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose)   Phase : NCT04262804   Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Rose)   Phase : NCT042					
NCT04900311 Tianjin Medical University Cancer Institute and Hospital Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University  NCT00191373 Eli Lilly and Company Breast Neoplasms   Cancer 2002/3/1 Phase : Cancer 2002/3/1 Phase : Cancer 2001/1/1 Phase : Cancer 3008/1/1 Pha	NCT01810393	Hoffmann-La Roche	Breast Cancer	2013/6/11	Phase 3
Hospital   Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University  NCT00191373 Eli Lilly and Company Breast Neoplasms   Cancer of the Breast   Breast   2002/3/1 Phase : Cancer  NCT02658461 Hoffmann-La Roche Breast Cancer 2012/2/1 Phase : Cancer 2001/1/1 Phase : Cancer	NCT01748773	Hoffmann-La Roche	Gastric Cancer   Gastroesophageal Junction Cancer	2013/1/29	Phase 2
NCT00191373 Eli Lilly and Company  Breast Neoplasms   Cancer of the Breast   Breast   2002/3/1   Phase 3002/3/1   Phase 3002/3/2   Post 3002/3/2   Post 3002/3/2   Phase 3003/3/2   Phase 3003/3/	NCT04900311	Tianjin Medical University Cancer Institute and	HER2&addition Early or Locally Advanced Breast	2021/5/1	Phase 2
NCT00191373 Eli Lilly and Company  Breast Neoplasms   Cancer of the Breast   Breast   Breast   2002/3/1   Phase   Cancer    NCT02658461 Hoffmann-La Roche   Breast Cancer   2012/2/1    NCT00022672 Hoffmann-La Roche   Genentech, Inc.   Breast Cancer   2001/1/1   Phase   Cancer   2001/1/1   Phase   Cancer   2001/1/1   Phase   Cancer   2001/1/1   Phase   Cancer   2008/1/1   Phase   Cancer   2009/7/24   Phase   Cancer   2009/7/2		Hospital Sun Yat-Sen Memorial Hospital of Sun	Cancer		
Cancer   Cancer		Yat-Sen University			
Cancer  NCT02658461 Hoffmann-La Roche  Breast Cancer  NCT00022672 Hoffmann-La Roche Genentech, Inc.  Breast Cancer  NCT00593697 Finnish Breast Cancer Group  Breast Neoplasms  NCT01125566 Boehringer Ingelheim  Breast Neoplasms  NCT04494425 AstraZeneca Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo  NCT02725541 Jenny C. Chang, MD Genentech, Inc. The Methodist Hospital Research Institute  NCT03788991 Jiangsu HengRui Medicine Co., Ltd.  NCT03788936 Autumn McRee, MD EMD Serono University of North Carolina, Chapel Hill Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.  Reast Cancer Metastatic  Breast Cancer Metastatic Breast Cancer Adenocarcinoma Esophageal Adenocarcinoma Metastasis HER-2 Gene Amplification  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.	NCT00191373	Eli Lilly and Company	Breast Neoplasms   Cancer of the Breast   Breast	2002/3/1	Phase 2
NCT00022672 Hoffmann-La Roche Genentech, Inc.  NCT00593697 Finnish Breast Cancer Group  Breast Neoplasms  2001/1/1 Phase 3  NCT01125566 Boehringer Ingelheim  Breast Neoplasms  2010/6/22 Phase 3  NCT04494425 AstraZeneca Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo  NCT02725541 Jenny C. Chang, MD Genentech, Inc. The Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd.  NCT03783936 Autumn McRee, MD EMD Serono University of North Carolina, Chapel Hill Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.  Reast Cancer Metastatic  Breast Cancer Metastatic  2001/1/1 Phase 3  Advanced or Metastatic Breast Cancer  2016/3/1 Phase 3  Advanced or Metasta					
NCT00593697 Finnish Breast Cancer Group Breast Neoplasms 2008/1/1 Phase 3 NCT01125566 Boehringer Ingelheim Breast Neoplasms 2010/6/22 Phase 3 NCT04494425 AstraZeneca   Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo NCT02725541 Jenny C. Chang, MD   Genentech, Inc.   The Methodist Hospital Research Institute NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer 2018/7/24 Phase 3 NCT03783936 Autumn McRee, MD   EMD Serono   University of North Carolina, Chapel Hill   Hoosier Cancer Research Network Amplification NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.   Phase 3	NCT02658461	Hoffmann-La Roche	Breast Cancer	2012/2/1	
NCT01125566 Boehringer Ingelheim Breast Neoplasms 2010/6/22 Phase 3 NCT04494425 AstraZeneca   Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo Advanced or Metastatic Breast Cancer 2020/7/24 Phase 3 NCT02725541 Jenny C. Chang, MD   Genentech, Inc.   The Methodist Hospital Research Institute Methodist Hospital Research Institute NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer 2018/7/24 Phase 3 NCT03783936 Autumn McRee, MD   EMD Serono   University of North Carolina, Chapel Hill   Hoosier Cancer Research Network Amplification RCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.   Breast Cancer Metastatic   2020/1/13 Phase 3	NCT00022672	Hoffmann-La Roche   Genentech, Inc.	Breast Cancer	2001/1/1	Phase 3
NCT04494425 AstraZeneca   Daiichi Sankyo Company, Limited 3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo  NCT02725541 Jenny C. Chang, MD   Genentech, Inc.   The Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer  NCT03783936 Autumn McRee, MD   EMD Serono   University of North Carolina, Chapel Hill   Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.   Breast Cancer Metastatic Metastatic   2020/1/13   Phase 2 2020/1/1	NCT00593697	Finnish Breast Cancer Group	Breast Neoplasms	2008/1/1	Phase 3
3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo  NCT02725541 Jenny C. Chang, MD Genentech, Inc. The Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer 2018/7/24 Phase 3  NCT03783936 Autumn McRee, MD EMD Serono University of Gastric Adenocarcinoma Esophageal 2019/1/24 Phase 3  North Carolina, Chapel Hill Hoosier Cancer Research Network Amplification  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.	NCT01125566	Boehringer Ingelheim	Breast Neoplasms	2010/6/22	Phase 3
NCT02725541 Jenny C. Chang, MD   Genentech, Inc.   The Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer  NCT03783936 Autumn McRee, MD   EMD Serono   University of North Carolina, Chapel Hill   Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.  Research Network Research Network Research Network Rong), Ltd.	NCT04494425	AstraZeneca Daiichi Sankyo Company, Limited	Advanced or Metastatic Breast Cancer	2020/7/24	Phase 3
Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer  NCT03783936 Autumn McRee, MD EMD Serono University of Research North Carolina, Chapel Hill Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.  Methodist Hospital Research Institute  HER2-positive Breast Cancer  Gastric Adenocarcinoma Esophageal  Adenocarcinoma Metastasis HER-2 Gene  Amplification  Phase 2  Solution Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)		3-5-1 Nihonbashihoncho, Chuo-ku, Tokyo			
Methodist Hospital Research Institute  NCT03588091 Jiangsu HengRui Medicine Co., Ltd. HER2-positive Breast Cancer  NCT03783936 Autumn McRee, MD EMD Serono University of Research North Carolina, Chapel Hill Hoosier Cancer Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.  Methodist Hospital Research Institute  HER2-positive Breast Cancer  Gastric Adenocarcinoma Esophageal  Adenocarcinoma Metastasis HER-2 Gene  Amplification  Phase 2  Solution Research Network  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Research Metastatic)	NCT02725541	Jenny C. Chang, MD Genentech, Inc. The	Breast Cancer	2016/3/1	Phase 2
NCT03783936 Autumn McRee, MD EMD Serono University of North Carolina, Chapel Hill Hoosier Cancer Research Network Amplification  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.  ROTO4262804 Autumn McRee, MD EMD Serono University of Gastric Adenocarcinoma Esophageal 2019/1/24 Phase 2					
North Carolina, Chapel Hill Hoosier Cancer Research Network Amplification  NCT04262804 Zai Lab (Shanghai) Co., Ltd. Zai Lab (Hong Kong), Ltd.  Rong), Ltd.  Adenocarcinoma Metastasis HER-2 Gene Amplification  Breast Cancer Metastatic 2020/1/13 Phase 2	NCT03588091	Jiangsu HengRui Medicine Co., Ltd.	HER2-positive Breast Cancer	2018/7/24	Phase 3
Research Network  Amplification  NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.  Breast Cancer Metastatic  2020/1/13 Phase Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Kong), Ltd.	NCT03783936	Autumn McRee, MD EMD Serono University of	Gastric Adenocarcinoma   Esophageal	2019/1/24	Phase 2
NCT04262804 Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong Breast Cancer Metastatic 2020/1/13 Phase 2		North Carolina, Chapel Hill Hoosier Cancer	Adenocarcinoma   Metastasis   HER-2 Gene		
Kong), Ltd.		Research Network	Amplification		
Kong), Ltd.	NCT04262804	Zai Lab (Shanghai) Co., Ltd.   Zai Lab (Hong	Breast Cancer Metastatic	2020/1/13	Phase 2
	NCT00006110		Breast Cancer	1998/12/1	Phase 2
				' '	

NCT00024154	National Cancer Institute (NCI)	Male Breast Cancer   Recurrent Breast Cancer   Stage  IV Breast Cancer	2002/2/1	Phase 2
NCT00077376		HER2-positive Breast Cancer   Male Breast  Cancer   Recurrent Breast Cancer   Stage IV Breast  Cancer	2005/3/1	Phase 2
NCT04591431	Fondazione per la Medicina Personalizzata	Breast Cancer   Gastrointestinal Cancer   Non Small Cell Lung Cancer   Other Cancer	2020/10/7	Phase 2
	Meiji Seika Pharma Co., Ltd.   Dong-A Pharmaceutical	Healthy Volunteer	2014/1/1	Phase 1
NCT02581748	Shanghai Henlius Biotech	Healthy	2015/9/16	Phase 1
NCT01959386	Hoffmann-La Roche	Breast Neoplasms	2013/11/7	
NCT02472964	Mylan Inc. Mylan GmbH	Breast Cancer	2012/7/1	Phase 3
	Hoffmann-La Roche NSABP Foundation	Breast Cancer	April 3, 2013	Phase 3
	Institute of Cancer Research, United Kingdom   University of Manchester   Manchester University NHS Foundation Trust   Cancer Research UK   Novartis	Breast Cancer	April 2010	Phase 3
	Regione Lombardia   Mario Negri Institute for Pharmacological Research   Istituto Clinico Humanitas	Metastatic or Locally Advanced Breast Cancer	2007/11/1	Phase 3
NCT01774786	Hoffmann-La Roche	Gastric Cancer	2013/6/10	Phase 3
NCT02091141	Genentech, Inc.	Neoplasms   Solid Tumors   Biliary Cancer   Salivary Cancer   Bladder Cancer	April 14, 2014	Phase 2
NCT03698383	Korean Cancer Study Group	HER2-positive Breast Cancer   Metastatic Breast Cancer	2019/12/3	Phase 2
NCT00674414	UNICANCER	Breast Cancer	April 2008	Phase 2
	Memorial Sloan Kettering Cancer Center   National Cancer Institute (NCI)   Dana-Farber Cancer Institute   GlaxoSmithKline	Breast Cancer	2007/3/1	Phase 2
NCT01572038	Hoffmann-La Roche	Breast Neoplasms	2012/6/1	Phase 3
	US Oncology Research AbbVie Pharmacyclics LLC.	Breast Neoplasms   Malignant Neoplasm of Breast	2017/11/29	Phase 1 Phase 2
	Spanish Breast Cancer Research Group Schering-Plough	Breast Cancer	2006/2/15	Phase 2
NCT01566721	Hoffmann-La Roche	Breast Neoplasms	2012/5/17	Phase 3
NCT04367090	Jiangsu HengRui Medicine Co., Ltd.	Metastatic Breast Cancer	April 2020	Phase 1
	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University	HER2-positive Breast Cancer	2019/9/1	Phase 2
NCT0179E420	Dr Rajendra A. Badwe Tata Memorial Hospital	Carcinoma Breast Stage I   HER2 Positive Breast	2013/5/1	Phase 3

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NCT03501979	University of Alabama at	Metastatic Breast Cancer   Leptomeningeal Disease	2019/2/20	Phase 2
	Birmingham   Translational Breast Cancer			
	Research Consortium   Johns Hopkins			
	University   Seagen Inc.   University of			
	Michigan   Georgetown University   University of			
	California, San Francisco   University of			
	Chicago   Indiana University   University of			
	Washington   University of Texas			
NCT00795678	Case Comprehensive Cancer Center   United	Breast Cancer   Metastatic Cancer	2008/9/1	
	States Department of Defense   National Cancer			
	Institute (NCI)			
NCT02530424	Fondazione Michelangelo	Breast Neoplasms	2015/5/1	Phase 2
NCT00486668	NSABP Foundation Inc GlaxoSmithKline	Invasive Breast Cancer	2007/7/1	Phase 3
NCT04717531	The First Affiliated Hospital with Nanjing	Breast Cancer	2021/6/3	Phase 2
	Medical University			
NCT04296162	Fudan University	Breast Cancer	2019/3/1	Phase 2
NCT02125344	German Breast Group Amgen Roche Pharma	Tubular Breast Cancer Stage II Tubular Breast	2014/12/1	Phase 3
	AG Teva Pharmaceuticals USA Vifor Pharma	Cancer Stage III   Mucinous Breast Cancer Stage		
		II Breast Cancer Female NOS Invasive Ductal Breast		
		Cancer   HER2 Positive Breast Cancer   Inflammatory		
		Breast Cancer		
NCT00182793	City of Hope Medical Center   National Cancer Institute (NCI)	Breast Cancer	2005/7/1	Phase 2
NCT03179904	Mayo Clinic   National Cancer Institute (NCI)	Advanced Breast Carcinoma   HER2 Positive Breast	2017/9/25	Phase 2
110103173304	ividyo cimic (valional cancer institute (very	Carcinoma Stage III Breast Cancer AJCC v7 Stage	2017/3/23	T Huse Z
		IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer		
		AJCC v7 Stage IIIC Breast Cancer AJCC v7 Stage IV		
		Breast Cancer AJCC v6 and v7		
	NYU Langone Health	Breast Cancer	2019/5/2	Phase 2
	Genentech, Inc.   Hoffmann-La Roche	Neoplasm Metastasis	2008/10/16	Phase 2
NCT00470704	, .	Breast Cancer	2007/5/14	Phase 2
	MD GlaxoSmithKline Novartis Dana-Farber			
	Cancer Institute			
NCT01926886	Hoffmann-La Roche	Breast Cancer	2013/11/19	Phase 3
NCT02593708	Michelle Melisko   University of California, San	Solid Tumor	2015/11/3	Phase 1
	Francisco			
NCT01853748	Dana-Farber Cancer Institute	Breast Cancer	2013/5/1	Phase 2
NCT03766607	Korean South West Oncology Group	Gastric Cancer	2019/9/30	Phase 2
NCT02836847	Shanghai Jiao Tong University School of	Cholangiocarcinoma of the Extrahepatic Bile	2016/7/1	Phase 2
	Medicine   Xinhua Hospital, Shanghai Jiao Tong	Duct Gallbladder Cancer		
	University School of Medicine   Ruijin			
	Hospital   RenJi Hospital   Eastern Hepatobiliary			
	Surgery Hospital   Huashan Hospital			

NCT04099110	Euzhou Conoral Hospital	Project Cancor Fomala LHER2 pocitive Project	2010/11/1	Phase 2
NC104088110	Fuzhou General Hospital	Breast Cancer Female   HER2-positive Breast	2019/11/1	Phase 2
		Cancer   Hormone Receptor Positive Malignant		
		Neoplasm of Breast   Metastatic Breast		
		Cancer Breast Diseases Hormone Receptor Positive		
		Tumor		
NCT00567879	Novartis Pharmaceuticals   Novartis	Breast Cancer	April 2008	Phase 1 Phase 2
NCT04158856	xuexin he Second Affiliated Hospital, School of Medicine, Zhejiang University	HER2-positive Breast Cancer	2020/6/1	Phase 2
NCT00006381	Memorial Sloan Kettering Cancer	Breast Cancer	2000/6/1	Phase 2
	Center   National Cancer Institute (NCI)			
NCT00107393	Tohoku University National Cancer Institute (NCI)	Breast Cancer	2003/6/1	Phase 2
NCT02154529	Kadmon Corporation, LLC	HER-2 Positive Breast Cancer   Metastatic Malignant	2014/5/1	Phase 1 Phase 2
		Neoplasm to Brain		
NCT04639271	Shandong Cancer Hospital and Institute	Breast Cancer   HER2-positive Breast Cancer	2021/1/1	Phase 2
NCT00712140	Warwick Medical School   National Cancer	Breast Cancer	2007/10/1	Phase 3
	Institute (NCI)			
NCT00365365	Sanofi	Breast Cancer	2006/8/1	Phase 2
NCT01160211	Novartis	Neoplasms, Breast	2011/5/5	Phase 3
	Pharmaceuticals   GlaxoSmithKline   Novartis			
NCT01004172	Dana-Farber Cancer Institute   Brigham and	Metastatic Breast Cancer Breast Cancer Progressive	2009/11/1	Phase 2
	Women's Hospital   Massachusetts General	Breast Cancer		
	Hospital Beth Israel Deaconess Medical			
	Center   Genentech, Inc.			
NCT01008150	NSABP Foundation Inc Puma Biotechnology,	Breast Cancer	2010/10/1	Phase 2
	Inc.			
NCT00717405	Hoffmann-La Roche	Breast Cancer	2008/10/1	Phase 2
NCT00301730	National Cancer Institute (NCI)	Breast Cancer   Metastatic Cancer	2005/10/1	Phase 1
NCT02213289	University of Chicago   AbbVie	Adenocarcinoma	2015/1/20	Phase 2
NCT02705859	Cancer Trials Ireland	HER2 Positive Breast Cancer	April 2016	Phase 1
NCT01855828	Yale University   Genentech, Inc.	Her2-Positive Breast Cancer	2013/9/1	Phase 2

NCT04329065	University of Washington   National Cancer	Anatomic Stage I Breast Cancer AJCC v8   Anatomic	2021/11/1	Phase 2
	Institute (NCI)   United States Department of	Stage IA Breast Cancer AJCC v8 Anatomic Stage IB		
	Defense	Breast Cancer AJCC v8   Anatomic Stage II Breast		
		Cancer AJCC v8 Anatomic Stage IIA Breast Cancer		
		AJCC v8 Anatomic Stage IIB Breast Cancer AJCC		
		v8 Anatomic Stage III Breast Cancer AJCC		
		v8 Anatomic Stage IIIA Breast Cancer AJCC		
		v8 Anatomic Stage IIIB Breast Cancer AJCC		
		v8 Anatomic Stage IIIC Breast Cancer AJCC		
		v8 Prognostic Stage   Breast Cancer AJCC		
		v8 Prognostic Stage IA Breast Cancer AJCC		
		v8 Prognostic Stage IB Breast Cancer AJCC		
		v8 Prognostic Stage II Breast Cancer AJCC		
		v8 Prognostic Stage IIA Breast Cancer AJCC		
		v8 Prognostic Stage IIB Breast Cancer AJCC		
		v8 Prognostic Stage III Breast Cancer AJCC		
		v8 Prognostic Stage IIIA Breast Cancer AJCC		
		v8 Prognostic Stage IIIB Breast Cancer AJCC		
		v8 Prognostic Stage IIIC Breast Cancer AJCC v8		
NCT00136539	Harold J. Burstein, MD, PhD Dana-Farber	Breast Cancer	1999/3/1	Phase 2
	   Cancer Institute   Genentech, Inc.   Bristol-Myers			
	Squibb Massachusetts General Hospital Beth			
	  Israel Deaconess Medical Center Harvard			
	Vanguard Medical Associates   Brigham and			
	Women's Hospital			
NCT00005857	City of Hope Medical Center   National Cancer	Prostate Cancer	2000/8/1	Phase 2
	Institute (NCI)		, , ,	
NCT04298918	Hoffmann-La Roche	Breast Cancer	2020/9/23	Phase 1 Phase 2
NCT00003539	Memorial Sloan Kettering Cancer	Breast Cancer	April 1998	Phase 2

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NCT02465060	National Cancer Institute (NCI)	Advanced Malignant Solid Neoplasm Bladder	2015/8/12	Phase 2
		Carcinoma Breast Carcinoma Cervical		
		Carcinoma   Colon Carcinoma   Colorectal		
		Carcinoma   Endometrial Carcinoma   Esophageal		
		Carcinoma   Gastric Carcinoma   Glioma   Head and		
		Neck Carcinoma   Kidney Carcinoma   Liver and		
		Intrahepatic Bile Duct Carcinoma   Lung		
		Carcinoma Lymphoma Malignant Uterine		
		Neoplasm   Melanoma   Ovarian		
		Carcinoma   Pancreatic Carcinoma   Plasma Cell		
		Myeloma Prostate Carcinoma Rectal		
		Carcinoma Recurrent Bladder Carcinoma Recurrent		
		Breast Carcinoma   Recurrent Cervical		
		Carcinoma   Recurrent Colon Carcinoma   Recurrent		
		Colorectal Carcinoma   Recurrent Esophageal		
		Carcinoma   Recurrent Gastric Carcinoma   Recurrent		
		Glioma Recurrent Head and Neck		
		Carcinoma Recurrent Liver Carcinoma Recurrent		
		Lung Carcinoma   Recurrent Lymphoma   Recurrent		
		Malignant Solid Neoplasm   Recurrent		
		Melanoma   Recurrent Ovarian Carcinoma   Recurrent		
		Pancreatic Carcinoma   Recurrent Plasma Cell		
		Myeloma Recurrent Prostate Carcinoma Recurrent		
		Rectal Carcinoma   Recurrent Skin		
		Carcinoma Recurrent Thyroid Gland		
		Carcinoma   Recurrent Uterine Corpus		
		Cancer Refractory Lymphoma Refractory Malignant		
		Solid Neoplasm Refractory Plasma Cell		
		Myeloma Skin Carcinoma Thyroid Gland		
		Carcinoma   Uterine Corpus Cancer		
NCT04784715	AstraZeneca   Daiichi Sankyo, Inc.	Breast Cancer; HER2-positive; Metastatic	April 26, 2021	Phase 3
NCT04481033	Doking University	UED2 positive Preset Conser	2020/7/1	Phase 2
	Peking University	HER2-positive Breast Cancer	2020/7/1	
NC102725424	Chinese Academy of Medical Sciences	Gastric Cancer	2015/8/1	Phase 2
NCT03014076	Cancer Insight, LLC	Breastcancer	2008/1/1	Phase 1
NCT01260194	Hoffmann-La Roche	Gastric Cancer	2011/6/1	Phase 4
NCT01205217	GlaxoSmithKline	Neoplasms, Breast	2010/12/1	Phase 2
NCT00003992	National Cancer Institute (NCI)	Breast Cancer	1999/8/1	Phase 2
NCT04873362	Hoffmann-La Roche	Breast Cancer	2021/5/4	Phase 3
NCT02194166	Hoffmann-La Roche	Breast Cancer	2014/7/18	Phase 3
NCT00833963	Genentech, Inc.	Breast Cancer Pregnancy	2009/1/14	
NCT02005484	Hoffmann-La Roche	Gastric Cancer	2004/1/1	Phase 2
NCT03523585	Daiichi Sankyo, Inc.   Daiichi Sankyo Co.,	Breast Cancer	2018/8/1	Phase 3
	Ltd. AstraZeneca			
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NCT00006123	Beth Israel Deaconess Medical	Breast Cancer	2000/7/1	Phase 1 Phase 2
	Center   Dana-Farber Cancer Institute			
NCT01928290	Washington University School of Medicine	Stomach Neoplasms   Esophageal Neoplasms	2013/11/8	Phase 2
NCT02003209	National Cancer Institute (NCI)   NRG Oncology	HER2-Positive Breast Carcinoma Hormone	2014/1/15	Phase 3
		Receptor-Positive Breast Carcinoma   Stage IB Breast		
		Cancer AJCC v7 Stage IIA Breast Cancer AJCC v6 and		
		v7 Stage IIB Breast Cancer AJCC v6 and v7 Stage IIIA		
		Breast Cancer AJCC v7   Stage IIIB Breast Cancer AJCC		
		v7 Stage IIIC Breast Cancer AJCC v7		
NCT01130337	Hoffmann-La Roche	Gastric Cancer	2010/7/1	Phase 2
NCT01491737	Hoffmann-La Roche	Breast Cancer	2012/2/17	Phase 2
NCT00003995	National Cancer Institute (NCI)	Colorectal Cancer	1999/9/1	Phase 2
NCT02380131	Hebei Medical University	HER-2 Positive Gastric Cancer   Liver Metastasis	2013/2/1	Phase 4
NCT00820872	Alliance for Clinical Trials in Oncology   National Cancer Institute (NCI)	Breast Cancer	2009/2/1	Phase 2
NCT02514681	Japan Breast Cancer Research Group   Chugai Pharmaceutical	HER2-positive Locally Advanced or Metastatic Breast Cancer	2015/8/1	Phase 3
NCT03095352	Hope Rugo, MD Mayo Clinic Johns Hopkins University Translational Breast Cancer Research Consortium Massachusetts General Hospital Merck Sharp & Dohme Corp. University of California, San Francisco	Breast Cancer Chest Wall Disease	2017/9/2	Phase 2
NCT00401427	National Cancer Institute, Naples	Metastatic Breast Cancer	2002/11/1	Phase 2
NCT00057993	Northwestern University   National Cancer Institute (NCI)	Breast Cancer	2002/7/1	Phase 2
NCT00811135	Hoffmann-La Roche	Breast Cancer	2008/12/1	Phase 2
	Second Affiliated Hospital, School of Medicine, Zhejiang University   Zhejiang Cancer Hospital   Zhejiang Provincial People's Hospital   First Affiliated Hospital of Zhejiang University   Sir Run Run Shaw Hospital	Colorectal Cancer	2019/12/17	Phase 2
NCT01597414	European Organisation for Research and Treatment of Cancer - EORTC   Hoffmann-La Roche	Elderly Metastatic Breast Cancer Population	2013/6/1	Phase 2
NCT00800436	Hoffmann-La Roche	Breast Cancer	2008/11/1	Phase 1
NCT02665637	Celltrion	Healthy Volunteers	2015/12/1	Phase 1
NCT00639366	Anglo Celtic Cooperative Oncology  Group   National Cancer Institute (NCI)	Breast Cancer	2007/2/1	Phase 3
NCT05002127	ALX Oncology Inc.   Eli Lilly and Company	Gastric Cancer   Gastroesophageal Junction Adenocarcinoma   Gastric Adenocarcinoma	2021/8/1	Phase 2 Phase 3

roup European Organisation for Research and reatment of Cancer - EORTC NCIC Clinical			
reatment of Cancer - EORTC   NCIC Clinical			
rials Group   International Breast Cancer Study			
iroup			
loffmann-La Roche	Breast Cancer	2014/2/21	Phase 3
ucia Del Mastro,MD IRCCS Azienda	HER-2 Positive Breast Cancer	2011/3/1	Phase 2
Spedaliera Universitaria San Martino - IST			
stituto Nazionale per la Ricerca sul Cancro,			
ienoa, Italy			
Senentech, Inc.	Metastatic Breast Cancer	2009/8/1	Phase 1 Phase 2
ity of Hope Medical Center National Cancer	Bone Metastases HER2-positive Breast Cancer Liver	2015/1/7	Not Applicable
nstitute (NCI)	Metastases   Lung Metastases   Recurrent Breast		
	Cancer Soft Tissue Metastases Stage IV Breast		
	Cancer		
nstituto do Cancer do Estado de São Paulo	Breast Cancer   HER-2 Positive Breast Cancer	April 2014	Not Applicable
Iniversity of Alabama at	Metastatic Breast Cancer HER2 Positive Breast	2019/9/6	Phase 1 Phase 2
irmingham Translational Breast Cancer	Carcinoma		
esearch Consortium Tesaro, Inc. Susan G.			
omen Breast Cancer Foundation Breast			
ancer Research Foundation of			
labama   VFoundation			
anvex BioPharma USA, Inc.	Breast Cancer   Breast Neoplasms   HER2-positive	2018/6/28	Phase 3
	Breast Cancer Stage II Breast Cancer Stage IIIA		
	Breast Cancer		
Macro Genics	HER-2 Positive Breast Cancer   Metastatic Neoplasm	2015/8/24	Phase 3
lovartis Pharmaceuticals   Novartis	Neoplasms, Breast	2005/9/26	Phase 1
Iniversity of Washington   National Cancer	Estrogen Receptor-negative Breast Cancer Estrogen	2003/10/1	Phase 2
nstitute (NCI)	Receptor-positive Breast Cancer   HER2-positive		
	Breast Cancer   Progesterone Receptor-negative		
	Breast Cancer   Progesterone Receptor-positive		
	Breast Cancer Stage IA Breast Cancer Stage IB		
	Breast Cancer Stage II Breast Cancer Stage IIIA		
	Breast Cancer		
ari Kendra Eli Lilly and Company Ohio State	Breast Cancer	2005/2/25	Phase 2
Iniversity Comprehensive Cancer Center			
IO-Studien-gGmbH Roche Pharma AG	Adenocarcinoma of the Gastroesophageal	2011/12/1	Phase 2
	Junction Adenocarcinoma of the Stomach		
INC Lineberger Comprehensive Cancer	HER-2 Positive Breast Cancer	2011/9/1	Phase 2
enter   Novartis Pharmaceuticals			
os strie in the contract of th	spedaliera Universitaria San Martino - IST cituto Nazionale per la Ricerca sul Cancro, enoa, Italy enentech, Inc.  ty of Hope Medical Center   National Cancer stitute (NCI)  stituto do Cancer do Estado de São Paulo niversity of Alabama at rmingham   Translational Breast Cancer esearch Consortium   Tesaro, Inc.   Susan G. omen Breast Cancer Foundation   Breast ancer Research Foundation of abama   VFoundation anvex BioPharma USA, Inc.  acroGenics  ovartis Pharmaceuticals   Novartis niversity of Washington   National Cancer stitute (NCI)  ari Kendra   Eli Lilly and Company   Ohio State niversity Comprehensive Cancer Center O-Studien-gGmbH   Roche Pharma AG	spedaliera Universitaria San Martino - IST tituto Nazionale per la Ricerca sul Cancro, enoa, Italy enentech, Inc.  Metastatic Breast Cancer  ty of Hope Medical Center   National Cancer	spedaliera Universitaria San Martino - IST itituto Nazionale per la Ricerca sul Cancro, enoa, Italy  anentech, Inc.  Metastatic Breast Cancer  ty of Hope Medical Center   National Cancer Stitute (NCI)  April 2015/1/7  Metastases   Lung Metastases   Recurrent Breast Cancer   Liver Metastases   Lung Metastases   Recurrent Breast Cancer   Stitute (NCI)  Breast Cancer   Sfr Tissue Metastases   Stage IV Breast Cancer   April 2014  Metastatic Breast Cancer   HER-2 Positive Breast Cancer   April 2014  April 2014  Metastatic Breast Cancer   HER2 Positive Breast Cancer   April 2014  Metastatic Breast Cancer   HER2 Positive Breast Cancer   April 2014  Metastatic Breast Cancer   HER2 Positive Breast Cancer   April 2014  Metastatic Breast Cancer   HER2 Positive Breast Cancer   Stage III Breast Cancer   Breast Cancer   Stage III Breast Cancer   Breast   Breast Cancer   Breast   Breast   Breast

NCT01434303	National Cancer Institute (NCI)	HER2+Neu Positive   Invasive Breast	2012/1/10	Phase 1
		Carcinoma   Recurrent Breast Carcinoma   Stage IV		
		Breast Cancer AJCC v6 and v7		
NCT04721977	Merck Sharp & Dohme Corp.	Breast Cancer	April 8, 2021	Phase 2
NCT01304797	Merrimack Pharmaceuticals	Breast Cancer	2011/3/1	Phase 1
NCT00364611	Sanofi	Breast Cancer	2006/8/1	Phase 2
NCT00016367	M.D. Anderson Cancer Center   National Cancer Institute (NCI)	Lung Cancer	1999/5/13	Phase 2
NCT01745965	West German Study Group Roche Pharma AG	Breast Cancer	2012/11/1	Phase 2
NCT00193089	SCRI Development Innovations, LLC Aventis Pharmaceuticals GlaxoSmithKline	Breast Cancer	April 2001	Phase 2
NCT00297596	SCRI Development Innovations, LLC Sanofi	Breast Cancer	2006/2/1	Phase 2
NCT02419742	Hoffmann-La Roche	Breast Cancer	2015/8/18	Phase 4
NCT01220128	GlaxoSmithKline	Neoplasms, Breast	April 11, 2011	Phase 2
NCT03013504	Prestige Biopharma Ltd	HER2 Positive Breast Cancer	2018/1/1	Phase 3
NCT02909751	Vejle Hospital	Breast Cancer	2016/9/14	Phase 2
NCT00303992	University of California, San Francisco   National Cancer Institute (NCI)	Breast Cancer	2004/5/1	Phase 2
NCT00014430	Dartmouth-Hitchcock Medical Center   National Cancer Institute (NCI)	Breast Cancer	1999/11/1	Phase 1
NCT01304784	Merrimack Pharmaceuticals	HER-2 Gene Amplification	2011/1/1	Phase 1
NCT04042051	Cancer Trials Ireland	HER2-positive Breast Cancer   Metastatic Breast Cancer   Locally Advanced Breast Cancer   Unresectable Breast Cancer	2019/11/12	Phase 1
NCT00478140	National Cancer Institute (NCI)	Adenocarcinoma of the Extrahepatic Bile  Duct   Adenocarcinoma of the Gallbladder   Malignant  Neoplasm   Recurrent Extrahepatic Bile Duct  Cancer   Recurrent Gallbladder Cancer   Unresectable  Extrahepatic Bile Duct Cancer   Unresectable  Gallbladder Cancer	2007/5/1	Phase 2
NCT01850628	NSABP Foundation Inc Breast Cancer Research Foundation Washington University School of Medicine	Breast Cancer	2013/7/1	
NCT03894007	Renske Altena   Karolinska University Hospital	Early-stage Breast Cancer   HER2-positive Breast Cancer	2019/5/23	Phase 2
NCT03264547	Japan Breast Cancer Research Group Eisai Co.,	Breast Cancer	2017/8/28	Phase 3
	Cancer Insight, LLC   Genentech, Inc.   Sellas Life Sciences Group	Breast Cancer	2014/10/1	Phase 2

NCT02774421	University of Colorado, Denver   Children´s Hospital Colorado	Posterior Fossa Ependymoma (PFEPN)	2016/12/1	Phase 1
NCT04888663	Yonsei University	Recurrent+Metastatic Gastric Cancer	2018/2/13	Phase 1 Phase 2
NCT01750073	University of Nebraska   National Cancer Institute (NCI)	Estrogen Receptor Negative Estrogen Receptor Positive HER2+Neu Negative HER2+Neu Positive Invasive Breast Carcinoma Progesterone Receptor Negative Progesterone Receptor Positive Stage IA Breast Cancer Stage II Breast Cancer Stage IIA Breast Cancer Stage IIB Breast Cancer Stage III Breast Cancer Stage IIIA Breast Cancer Stage IIIB Breast Cancer Stage IIIC Breast Cancer Triple-Negative Breast Carcinoma	2012/12/1	Phase 2
NCT00724360	Nantes University Hospital	Relapsed+Refractory Leukemia	2006/11/1	Phase 2
NCT02488564	Istituto Scientifico Romagnolo per lo Studio e la cura dei Tumori	HER-2 Positive Breast Cancer	2014/12/17	Phase 2
NCT02693535	American Society of Clinical Oncology AstraZeneca Bayer Bristol-Myers Squibb Eli Lilly and Company Genentech, Inc. Merck Sharp & Dohme Corp. Pfizer Boehringer Ingelheim Seagen Inc.	Lymphoma, Non-Hodgkin Multiple Myeloma Advanced Solid Tumors	2016/3/14	Phase 2
NCT00407888	University of Washington   National Cancer Institute (NCI)	Estrogen Receptor-positive Breast  Cancer   HER2-positive Breast Cancer   Stage IA Breast  Cancer   Stage IB Breast Cancer   Stage II Breast  Cancer   Stage IIIA Breast Cancer   Stage IIIB Breast  Cancer   Stage IIIC Breast Cancer   Stage IV Breast  Cancer	2006/5/1	Phase 2
NCT00331552	University of Washington   National Cancer Institute (NCI)	HER2-positive Breast Cancer   Male Breast Cancer   Recurrent Breast Cancer   Stage IV Breast Cancer	2006/2/1	Phase 1 Phase 2
NCT01401166	Hoffmann-La Roche	Breast Neoplasms	2011/10/1	Phase 2
NCT01847001	Columbia University	Locally Advanced Malignant Neoplasm   Breast Cancer	2012/10/1	Phase 2
NCT00446030	Sanofi	Breast Neoplasms	2007/3/1	Phase 2
NCT00367471	Novartis Pharmaceuticals   Novartis	Neoplasms, Breast	2006/12/7	Phase 1
NCT04539938	Seagen Inc.	Breast Cancer	2020/12/1	Phase 2
	Albert Einstein College of Medicine   Merck Sharp & Dohme Corp.	Breast Cancer	2007/12/1	Phase 1 Phase 2
NCT04398914	Shanghai Jiao Tong University School of Medicine Jiangsu HengRui Medicine Co., Ltd.	Breast Cancer Invasive	2020/5/30	Phase 2
NCT01959490	Case Comprehensive Cancer Center   National Cancer Institute (NCI)	Stage II Breast Cancer Stage IIIA Breast Cancer Stage IIIB Breast Cancer Stage IIIC Breast Cancer	2013/9/24	Phase 2

NCT00041067	Southwest Oncology Group   National Cancer Institute (NCI)	Breast Cancer	2002/9/1	Phase 2
NCT01450696	Hoffmann-La Roche	Gastric Cancer	2011/12/1	Phase 3
NCT01480583	Angiochem Inc	Breast Cancer   Brain Metastases	2011/10/1	Phase 2
NCT03414658	lan E. Krop, MD, PhD Pfizer Breast Cancer Research Foundation Johns Hopkins University Dana-Farber Cancer Institute	Breast Cancer	2018/6/21	Phase 2
NCT00254592	University of California, Irvine	Breast Cancer	2005/10/1	Phase 2
NCT00272987	Novartis Pharmaceuticals   Novartis	Neoplasms, Breast	2005/12/13	Phase 3
NCT00788931	Novartis Pharmaceuticals   Novartis	HER-2 Positive Breast Cancer   Metastatic Breast Cancer	2008/12/1	Phase 1
NCT00426556	Novartis Pharmaceuticals   Novartis	Metastatic Breast Cancer	2007/7/1	Phase 1
NCT04301375	David Garcia Cinca   Fundacion Clinic per a la Recerca Biomédica   Hospital Clinic of Barcelona	Mammary Cancer	2020/6/15	Phase 2
NCT02320435	Hoffmann-La Roche	Solid Tumor	2015/2/2	Phase 3
NCT03239015	Baodong Qin   Shanghai Changzheng Hospital	Rare Tumor   Refractory Tumor	2017/1/1	Phase 2
NCT00392392	SCRI Development Innovations, LLC   Celgene Corporation   Genentech, Inc.	Breast Cancer	2006/10/1	Phase 2
NCT00148668	Eric Winer, MD Dana-Farber Cancer Institute Brigham and Women's Hospital Massachusetts General Hospital Beth Israel Deaconess Medical Center Yale University	Breast Cancer	2003/12/1	Phase 2
NCT00954512	Merck Sharp & Dohme Corp.	Neoplasms	2009/9/25	Phase 1 Phase 2
NCT03006172	Genentech, Inc.	Breast Cancer Solid Tumor	2016/12/13	Phase 1
NCT01007942	Novartis Pharmaceuticals   Novartis	HER2+Neu Over-expressing Locally Advanced Breast Cancer   Metastatic Breast Cancer	2009/10/1	Phase 3
NCT01480674	Hoffmann-La Roche	Breast Cancer	2011/3/28	
NCT00138125	Translational Oncology Research International   University of California, Los Angeles   Genentech, Inc.   AstraZeneca	Breast Cancer	April 2005	Phase 2
NCT03185988	Shen Lin Peking University	Targeted Therapy   HER2   Biliary Tract Cancer   Esophageal Squamous Cell Carcinoma   Colorectal Cancer	2017/7/1	Phase 2
NCT00134680	Duke University   Genentech, Inc.   Novartis Pharmaceuticals	Metastatic Breast Cancer	2000/1/1	Phase 2
NCT00553358	Novartis Pharmaceuticals   Breast International Group   SOLTI Breast Cancer Research Group   Novartis	Neoplasms, Breast	2008/1/5	Phase 3
NCT02843126	Fuda Cancer Hospital, Guangzhou Shenzhen Hank Bioengineering Institute	Recurrent Breast Cancer	2016/7/1	Phase 1 Phase 2

NCT00036868	European Organisation for Research and	Breast Cancer	2002/2/1	Phase 2
	Treatment of Cancer - EORTC			
NCT02059876	Guangdong Provincial People's Hospital	Breast Cancer	2013/11/1	Phase 2
NCT00824733	Bhuvaneswari Ramaswamy Pfizer Ohio State	Breast Cancer	2009/2/1	Phase 2
	University Comprehensive Cancer Center			
NCT04680442	Population Health Research Institute	Breast Cancer Heart Failure	2021/5/1	Phase 2
NCT01461057	Hoffmann-La Roche	Gastric Cancer	2011/12/6	Phase 2
NCT04170595	Genor Biopharma Co., Ltd.	HER2-positive Breast Cancer	2014/3/28	Phase 1 Phase 2
NCT03432741	Mayo Clinic   National Cancer Institute (NCI)	Breast Adenocarcinoma   Metastatic Breast	2018/3/27	Phase 1
		Carcinoma Recurrent Breast Carcinoma Recurrent		
		Hodgkin Lymphoma   Recurrent Mycosis		
		   Fungoides   Recurrent Non-Hodgkin		
		Lymphoma   Recurrent Primary Cutaneous T-Cell		
		   Non-Hodgkin Lymphoma   Refractory Breast		
		   Carcinoma   Refractory Hodgkin		
		Lymphoma   Refractory Mycosis		
		  Fungoides Refractory Nodal Marginal Zone		
		Lymphoma   Refractory Non-Hodgkin		
		Lymphoma   Refractory Primary Cutaneous T-Cell		
		Non-Hodgkin Lymphoma   Stage IV Breast Cancer		
		AJCC v6 and v7		
NCT02000882	US Oncology Research   Novartis	Brain Metastases   Breast Cancer   Metastatic Breast	2014/5/29	Phase 2
	Pharmaceuticals	Cancer	, ,	
NCT03367676	Ruijin Hospital	Breast Cancer	2017/12/30	Phase 2
	Genentech, Inc.	Metastatic Breast Cancer	2008/8/1	Phase 2
	Sanofi Cancer International Research Group	Breast Neoplasms	April 2001	Phase 3
NCTOOOLILSS	(CIRG)	Breast Neopiusins	710111 2001	T Huse s
NCT00947266	AEterna Zentaris	Non Small Cell Lung Cancer Solid	2008/5/1	Not Applicable
NC100847300	ALLEITIA ZEITIATIS	Tumors Metastatic Breast Cancer Sarcomas	2008/3/1	Not Applicable
		Turriors   Wetastatic Breast Caricer   Sarcomas		
NCT00923299	Institut du Cancer de Montpellier - Val d'Aurelle	Pancreatic Cancer	2008/12/1	Phase 1 Phase 2
NCT02726399	Memorial Sloan Kettering Cancer Center	Gastric Cancer   Gastroesophageal Junction Cancer	2016/3/18	Phase 2
NCT04886531	Ruth O'Regan   Puma Biotechnology,	Breast Cancer HER2-positive Breast Cancer ER	2021/6/1	Phase 2
	Inc. University of Rochester Hoosier Cancer	Positive Breast Cancer   PR-Positive Breast Cancer		
	Research Network			
NCT00475670	Hoffmann-La Roche	Breast Cancer	2005/10/1	Phase 2
NCT02120911	Academisch Medisch Centrum - Universiteit van	Esophageal Carcinoma	2014/1/1	Phase 1 Phase 2
	Amsterdam (AMC-UvA) Roche Pharma AG			
NCT03784599	The Netherlands Cancer	Carcinoma, Non-Small-Cell Lung	2018/12/18	Phase 2
	  Institute AstraZeneca Roche Pharma AG			
NCT04060042	Eudan University	Castrointactinal Tumor Leffact of David	2020/2/4	Dhase 3
NC104960943	Fudan University	Gastrointestinal Tumor Effect of Drug	2020/2/1	Phase 2

NCT00490646	R-Pharm	Metastatic Breast Cancer	2008/2/1	Phase 2
NCT04644237	Daiichi Sankyo, Inc. AstraZeneca	Non-Small Cell Lung Cancer	2021/3/19	Phase 2
NCT01512199	Daiichi Sankyo, Inc.	Metastatic Breast Cancer	2011/11/1	Phase 1 Phase 2
NCT00317720	M.D. Anderson Cancer Center   Novartis	Breast Cancer Neoplasm Metastasis	April 2006	Phase 1 Phase 2
NCT05020964	Chinese Academy of Medical Sciences	Advanced Breast Cancer	2021/8/20	Phase 2
NCT00171847	Novartis Pharmaceuticals   Roche - Prof. Dr. Jens Huober et al.   Novartis	Metastatic Breast Cancer	2003/3/1	Phase 4
NCT00379015	Translational Research Center for Medical Innovation, Kobe, Hyogo, Japan	Breast Cancer	2006/1/1	Phase 2
NCT04109391	Tanvex BioPharma USA, Inc.	HER2-positive Breast Cancer Early-stage Breast Cancer Breast Cancer Breast Neoplasms Stage II Breast Cancer Stage IIIA Breast Cancer	2019/8/23	Phase 3
NCT00915018	Puma Biotechnology, Inc.	Breast Cancer	2009/8/21	Phase 2
NCT04922008	Fudan University	Breast Cancer	2021/7/1	Phase 2
NCT00118053	University of Medicine and Dentistry of New Jersey   National Cancer Institute (NCI)   Aventis Pharmaceuticals   Rutgers, The State University of New Jersey	Breast Cancer	April 2005	Phase 2
NCT00876395	Novartis Pharmaceuticals   Novartis	Breast Cancer	2009/9/10	Phase 3
NCT00381901	National Cancer Institute, France   National Cancer Institute (NCI)	Breast Cancer	2006/5/1	Phase 3
NCT00431704	National Cancer Institute, Naples	Metastatic Breast Cancer	2007/10/1	Phase 2
NCT00934856	Hoffmann-La Roche	Breast Cancer	2009/7/1	Phase 1 Phase 2
NCT00811993	Hoffmann-La Roche	Neoplasms	2009/2/1	Phase 1
NCT04430738	Seagen Inc.	Colorectal Carcinoma   Gastric Adenocarcinoma   GEJ Adenocarcinoma   Esophageal Adenocarcinoma   Cholangiocarcinoma   Gallbladder Carcinoma	2020/9/15	Phase 1 Phase 2
NCT04957212	Cinnagen	HER2-positive Breast Cancer	2018/8/11	Phase 3
NCT02625441	Helsinki University Central Hospital	Breast Cancer	2015/12/1	Phase 3
NCT03910712	Peking Union Medical College Hospital	Breast Cancer Female   HER2-positive Breast Cancer   Hormone Receptor Positive Malignant Neoplasm of Breast   Metastatic Breast Cancer   Breast Diseases   Hormone Receptor Positive Tumor	2019/6/1	Phase 2
NCT01897441	Albert Einstein College of Medicine   National Cancer Institute (NCI)	Stage IIA Breast Cancer Stage IIB Breast Cancer Stage IIIA Breast Cancer Stage IIIB Breast Cancer Stage IIIC Breast Cancer Stage IV Breast Cancer	2013/6/1	Not Applicable

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NCT01501487	Agendia   University of South Florida   University	Breast Cancer	2011/10/1	Phase 4
	of Miami   Morton Plant Mease Health			
	Care   AdventHealth   Plano Cancer Center   Ohio			
	State University Comprehensive Cancer			
	Center   University of Oklahoma   University of			
	South Alabama			
NCT01705340	National Cancer Institute (NCI)	Adenocarcinoma of the Gastroesophageal	2012/9/1	Phase 1
		Junction HER2-positive Breast Cancer Male Breast		
		Cancer Recurrent Breast Cancer Recurrent		
		Esophageal Cancer Recurrent Gastric Cancer Stage		
		IIIC Breast Cancer Stage IIIC Esophageal		
		Cancer Stage IIIC Gastric Cancer Stage IV Breast		
		Cancer Stage IV Esophageal Cancer Stage IV Gastric		
		Cancer		
NCT03417544	Nancy Lin, MD Genentech, Inc. Dana-Farber	HER2-positive Metastatic Breast Cancer Central	2018/2/21	Phase 2
	Cancer Institute	Nervous System Metastases		
NCT00005842	National Cancer Institute (NCI)	Cancer	2000/6/1	Phase 1
NCT00022529	National Cancer Institute (NCI)	Unspecified Adult Solid Tumor, Protocol Specific	2001/7/1	Phase 1
NCT00042809	National Cancer Institute (NCI)	Unspecified Adult Solid Tumor, Protocol Specific	2002/5/1	Phase 1
NCT01816035	University of Washington   National Cancer	HER2+Neu Positive   Recurrent Breast	2014/6/1	Phase 1
	Institute (NCI)	Carcinoma Stage IIIB Breast Cancer Stage IIIC Breast		
		Cancer   Stage IV Breast Cancer		
NCT03013218	ALX Oncology Inc.	Metastatic Cancer Solid Tumor Advanced	2017/2/3	Phase 1
		Cancer   NonHodgkin Lymphoma		
NCT01565083	Hoffmann-La Roche	Breast Cancer	April 2012	Phase 2
NCT04661150	Hoffmann-La Roche	Gastric Cancer   Gastroesophageal Junction	2021/3/12	Phase 2
		Adenocarcinoma		
NCT02062983	National Guard Health Affairs	Breast Cancer	2012/6/1	
NCT01290718	Hoffmann-La Roche	Breast Cancer	2011/12/1	Phase 2
NCT03947242	Henan Cancer Hospital	HER2 Positive Breast Cancer	2019/6/1	Not Applicable
NCT00238420	National Cancer Institute (NCI)   Radiation	Bladder Urothelial Carcinoma   Stage   Bladder	2005/7/26	Phase 1 Phase 2
	Therapy Oncology Group	Cancer AJCC v6 and v7   Stage II Bladder Cancer AJCC	-, ,=3	
	linerapy energy energy	v6 and v7   Stage III Bladder Cancer AJCC v6 and v7		
NCT00129896	Spanish Breast Cancer Research	Breast Cancer	2004/1/1	Phase 1 Phase 2
	Group Cephalon Sanofi Hoffmann-La	- Sast Guilles	2007/1/1	. 11430 1 111430 2
	Roche Amgen			
NCT04553770	Jonsson Comprehensive Cancer	Early-stage Breast Cancer Hormone Receptor	2020/10/9	Phase 2
		Positive Breast Carcinoma   Invasive Breast		
	Oncology-U.S Daiichi Sankyo Co., Ltd.	Cancer Stage II Breast Cancer Stage IIA Breast		
	, ,	Cancer Stage IIB Breast Cancer Stage III Breast		
		Cancer		
	1		1	1

NCT00769470 TI	iundación para el Progreso de la Oncología en Cantabria	Stage IV Gastric Cancer With Metastasis	2011/8/1	Phase 2
				. 11436 2
	ranslational Oncology Research nternational   National Cancer Institute NCI)   University of California, Los Angeles	Breast Cancer	April 2009	Phase 2
NCT00337649 H	Hoffmann-La Roche	Breast Cancer	2004/5/1	Phase 2
	Mothaffar Rimawi   Genentech, Inc.   Baylor Breast Care Center	BREAST CANCER	2001/10/1	Phase 2
	Consorzio Oncotech   Clinical Research	Metastatic Breast Cancer	2014/11/1	Phase 2
NCT00885755 H	Hoffmann-La Roche	Breast Cancer	2009/8/13	Phase 2
NCT00968682 C	Cancer Trials Ireland	Breast Cancer Cardiac Toxicity	April 2008	
	I. Lee Moffitt Cancer Center and Research	Breast Cancer	2014/9/5	Phase 1 Phase 2
NCT01771458 In	nstitut Curie	Reccurent+Metastatic Solid Tumor Disease	2012/10/1	Phase 2
NCT01026142 H	Hoffmann-La Roche	Breast Cancer	2010/1/26	Phase 3
C P	Memorial Sloan Kettering Cancer Center   National Cancer Institute (NCI)   Synta Pharmaceuticals Corp.   New York University Cancer Institute	HER2-positive Breast Cancer Male Breast  Cancer Recurrent Breast Cancer Stage IIIA Breast  Cancer Stage IIIB Breast Cancer Stage IIIC Breast  Cancer Stage IV Breast Cancer	April 2014	Phase 1
NCT00016276 N	National Cancer Institute (NCI)	Cardiac Toxicity   Inflammatory Breast Cancer   Stage IIIA Breast Cancer   Stage IIIB Breast Cancer   Stage IV Breast Cancer	2001/5/1	Phase 3
NCT02448420 St	OLTI Breast Cancer Research Group	Metastatic Breast Cancer	2015/7/1	Phase 2
NCT01386580 B	BBB-Therapeutics B.V.	Brain Metastases   Lung Cancer   Breast Cancer   Melanoma   Malignant Glioma	2011/7/1	Phase 1 Phase 2
	Rita Sanghvi, Mehta   University of California,	Breast Cancer	April 2004	Phase 2
	outhwest Oncology Group   National Cancer	Sarcoma	2005/7/1	Phase 2
NCT00079326 N	National Cancer Institute (NCI)	HER2-positive Breast Cancer Recurrent Breast Cancer Stage IV Breast Cancer	2004/1/1	Phase 2
NCT01479179 N	M.D. Anderson Cancer Center   Amgen	Breast Cancer	2012/11/1	Phase 1 Phase 2
Fo G	Hoffmann-La Roche   GOG Foundation   European Network of Gynaecological Oncological Trial Groups ENGOT)	Ovarian Cancer	2021/10/12	Phase 2
NCT00427427 Jo	onsson Comprehensive Cancer Center	Breast Cancer	2007/1/1	Phase 2
<b>NCT01137994</b> G	GlaxoSmithKline	Neoplasms, Breast	2011/10/1	Phase 2
NCT01388647 V	/ector Oncology Eisai Inc.	HER-2 Positive Breast Cancer	2011/8/1	Phase 1 Phase 2

NCT01922921	University of Washington   National Cancer	HER2+Neu Positive   Recurrent Breast	2014/2/5	Phase 1 Phase 2
	Institute (NCI)   Office of Cancer Complementary	Carcinoma   Stage IV Breast Cancer		
	and Alternative Medicine			
NCT01912963	Dana-Farber Cancer Institute   Eisai	HER2-positive Breast Cancer   Metastatic Breast	2013/9/1	Phase 2
	Inc.   Genentech, Inc.	Cancer		
NCT00464646	NSABP Foundation Inc Genentech,	Breast Cancer	2007/5/1	Phase 2
	Inc.   International Drug Development Institute			
NCT00436566	Mayo Clinic   National Cancer Institute (NCI)	Breast Cancer Cardiac Toxicity	2007/3/16	Phase 2
NCT04193059	Fudan University	Breast Cancer	2018/8/1	Phase 3
NCT00950300	Hoffmann-La Roche	Breast Cancer	2009/10/16	Phase 3
NCT00433407	Jonsson Comprehensive Cancer	Breast Cancer Lung Cancer Ovarian	2005/8/1	Not Applicable
	Center   National Cancer Institute (NCI)	Cancer Prostate Cancer Sarcoma Unspecified Adult		
		Solid Tumor, Protocol Specific		
NCT04683445	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen	Breast Cancer	2020/12/1	
	University			
NCT02393248	Incyte Corporation	Lung Cancer Solid Tumor Gastric Cancer Urothelial	2015/2/27	Phase 1 Phase 2
		Cancer Endometrial Cancer Multiple		
		Myeloma Myeloproliferative Neoplasms Breast		
		Cancer   Cholangiocarcinoma   UC   MPN		
NCT02562378	MedSIR Roche Pharma AG Experior	Breast Cancer	2015/10/1	Phase 1
NCT04551521	German Cancer Research Center	Metastatic or Locally Advanced Malignancies	2021/8/1	Phase 2
NCT02721641	Hoffmann-La Roche	Neoplasms	1999/6/1	Phase 3
NCT00826267	Boehringer Ingelheim	Breast Neoplasms	2009/1/1	Phase 2
NCT04704934	Daiichi Sankyo, Inc. AstraZeneca	Gastric Cancer, Adenocarcinoma   Gastroesophageal	2021/5/21	Phase 3
		Junction Adenocarcinoma		
NCT00387907	Sanofi	Advanced Breast Cancer   Breast Cancer   Metastatic	2006/10/1	Phase 2
		Breast Cancer		
NCT04740918	Hoffmann-La Roche	Metastatic Breast Cancer	2021/6/7	Phase 3
NCT02250209	Chinese PLA General Hospital	Gastric Cancer	2014/7/1	Phase 2
NCT03273595	Xijing Hospital	Neoplasms, Breast	2016/7/1	Phase 2
NCT01344863	Hoffmann-La Roche	Healthy Volunteer	April 2011	Phase 1
NCT00625898	NSABP Foundation Inc   Cancer International	Breast Cancer	April 2008	Phase 3
	Research Group (CIRG) Hoffmann-La			
	Roche Genentech, Inc.			
NCT04066790	Shanghai Jiao Tong University School of	Breast Cancer	2019/9/9	Phase 2
	Medicine   Jiangsu HengRui Medicine Co., Ltd.			
NCT00758134	Armando Santoro, MD Istituto Clinico	NON-SMALL CELL LUNG CANCER	2008/7/1	Phase 2
	Humanitas	The state of the s	2000,7,1	1 11030 2
NCT03988036	West German Study Group   Merck Sharp &	Breast Cancer	2020/8/18	Phase 2
	Dohme Corp.   NanoString Technologies, Inc.		2020,0,10	111030 2

NCT00398567	Puma Biotechnology, Inc.	Advanced Breast Cancer	April 4, 2007	Phase 1 Phase 2
NCT01387295	Dorte Nielsen   Herlev Hospital	Metastatic Breast Cancer Liver Metastases	April 2010	Phase 2
NCT00807859	Amgen	Breast Cancer Breast Neoplasms Breast	2009/3/9	Phase 1
		Tumors Cancer Locally Recurrent and Metastatic		
		Breast Cancer   Metastases   Metastatic		
		Cancer Oncology Solid Tumors Tumors		
NCT00216073	Hoosier Cancer Research	Metastatic Breast Cancer	2004/3/1	Phase 2
	Network Sanofi Hoffmann-La Roche Walther			
	Cancer Institute			
NCT02598427	Kimberly Blackwell   Duke University	HER2 Positive Untreated Metastatic Breast	2017/5/1	Phase 1
		Cancer   Asymptomatic or Low Symptomatic Brain		
		Metastasis in Breast Cancer		
NCT02748213	Hoffmann-La Roche	Breast Cancer	2002/2/1	Phase 2
NCT01649271	Boehringer Ingelheim	Breast Neoplasms   Stomach Neoplasms	2012/7/23	Phase 1
NCT03747120	Cedars-Sinai Medical Center   Merck Sharp &	HER2-positive Breast Cancer Breast Cancer	2019/1/25	Phase 2
	Dohme Corp.			
NCT04150640	University of Wisconsin, Madison Ipsen	Esophageal Adenocarcinoma   Gastric	2020/7/13	Phase 2
		Adenocarcinoma		
NCT00769379	National Cancer Institute (NCI)   NRG Oncology	Breast Ductal Carcinoma In Situ	2008/11/10	Phase 3
NCT04670796	Shanghai Henlius Biotech	Healthy	2021/3/2	Phase 1
NCT03242239	Alteogen, Inc.   Cristália Produtos Químicos	Healthy	2016/2/9	Phase 1
	Farmacêuticos Ltda.			
NCT04457596	Alliance for Clinical Trials in Oncology National	Anatomic Stage IA Breast Cancer AJCC v8   Anatomic	2021/1/6	Phase 3
	Cancer Institute (NCI) Seagen Inc.	Stage II Breast Cancer AJCC v8   Anatomic Stage IIA		
		Breast Cancer AJCC v8   Anatomic Stage IIB Breast		
		Cancer AJCC v8   Anatomic Stage III Breast Cancer		
		AJCC v8 Anatomic Stage IIIA Breast Cancer AJCC		
		v8 Anatomic Stage IIIB Breast Cancer AJCC		
		v8 Anatomic Stage IIIC Breast Cancer AJCC v8 HER2		
		Positive Breast Carcinoma Invasive Breast		
		Carcinoma   Multifocal Breast Carcinoma   Prognostic		
		Stage I Breast Cancer AJCC v8 Prognostic Stage IA		
		Breast Cancer AJCC v8   Prognostic Stage IB Breast		
		Cancer AJCC v8   Prognostic Stage II Breast Cancer		
		AJCC v8 Prognostic Stage IIA Breast Cancer AJCC		
		v8 Prognostic Stage IIB Breast Cancer AJCC		
		v8 Prognostic Stage III Breast Cancer AJCC		
		v8 Prognostic Stage IIIA Breast Cancer AJCC		
		v8 Prognostic Stage IIIB Breast Cancer AJCC		
		v8 Prognostic Stage IIIC Breast Cancer AJCC		
		v8 Synchronous Bilateral Breast Carcinoma		
NCT00193076	SCRI Development Innovations, LLC Eli Lilly and	Breast Cancer	2003/11/1	Phase 2
	Company   Genentech, Inc.			

NCT02376413	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University	Local Recurrence of Malignant Tumor of Breast	2015/3/1	
NCT00019812	National Institutes of Health Clinical Center (CC)   National Cancer Institute (NCI)	Breast Cancer	1999/8/1	Phase 2
NCT00670982	Harold J. Burstein, MD, PhD Brigham and Women's Hospital Beth Israel Deaconess Medical Center Massachusetts General Hospital Genentech, Inc. New Hampshire Oncology-Hematology PA Lowell General Hospital Hartford Hospital Dana-Farber Cancer Institute	Breast Cancer	2008/5/1	Phase 2
NCT04197687	Academic and Community Cancer Research United   National Cancer Institute (NCI)	Breast Adenocarcinoma Stage II Breast Cancer AJCC v6 and v7 Stage IIA Breast Cancer AJCC v6 and v7 Stage IIB Breast Cancer AJCC v6 and v7 Stage III Breast Cancer AJCC v7 Stage IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer AJCC v7 Stage IIIC Breast Cancer AJCC v7	2020/2/20	Phase 2
NCT03457896	NSABP Foundation Inc Puma Biotechnology, Inc.	Metastatic Colorectal Cancer	2018/5/18	Phase 2
	Danish Breast Cancer Cooperative Group   Hoffmann-La Roche   Sanofi	Breast Cancer	2005/5/1	Phase 3
NCT00004067	NSABP Foundation Inc National Cancer	Breast Cancer	2000/2/1	Phase 3
NCT00004888	National Cancer Institute (NCI)	Recurrent Breast Cancer   Stage IV Breast Cancer	2001/1/1	Phase 2
	Jonsson Comprehensive Cancer Center Eli Lilly and Company Genentech, Inc.	Metastatic Lung Non-Small Cell Carcinoma   Refractory Lung Non-Small Cell Carcinoma   Stage IV Lung Cancer American Joint Committee on Cancer (AJCC) v8   Stage IVA Lung Cancer AJCC v8   Stage IVB Lung Cancer AJCC v8	2021/1/29	Phase 1 Phase 2
NCT02344472	Prof. W. Janni Roche Pharma AG Novartis Pharmaceuticals Eisai GmbH Celgene Corporation University of Ulm	Metastatic Breast Cancer	2015/9/1	Phase 3
NCT03680560	Cogent Biosciences, Inc.	Solid Tumor HER-2 Protein Overexpression	2019/3/13	Phase 1
NCT04578106	Fundacio Clinic Barcelona SOLTI Breast Cancer Research Group Roche Pharma AG	HER2-positive Breast Cancer   Stage   Breast Cancer	2020/9/23	Phase 2
	Karolinska Institutet   The Swedish Society of Medicine   The Swedish Breast Cancer Association (BRO)   Swedish Breast Cancer Group	Breast Cancer	1977/1/1	
NCT01384253	Orano Med LLC	Breast Neoplasms   Peritoneal Neoplasms   Ovarian Neoplasms   Pancreatic Neoplasms   Stomach Neoplasms	2011/7/1	Phase 1

NCT00448279	Hoffmann-La Roche	Breast Cancer	April 2007	Phase 3
NCT04168931	AC Camargo Cancer Center	Gastric Cancer Stage IV	2020/1/1	Phase 2
NCT04973319	Shengjing Hospital	Breast Cancer	2021/8/1	Phase 3
NCT00567190	Genentech, Inc. Hoffmann-La Roche	Metastatic Breast Cancer	2008/2/12	Phase 3
NCT03199885	National Cancer Institute (NCI)   NRG Oncology	Breast Adenocarcinoma   Metastatic Breast	2019/3/12	Phase 3
		Adenocarcinoma   Recurrent Breast		
		Carcinoma Stage III Breast Cancer AJCC v7 Stage		
		IIIA Breast Cancer AJCC v7 Stage IIIB Breast Cancer		
		AJCC v7 Stage IIIC Breast Cancer AJCC v7 Stage IV		
		Breast Cancer AJCC v6 and v7   Unresectable Breast		
		Carcinoma		
NCT00006228	National Cancer Institute (NCI)	HER2-positive Breast Cancer Male Breast	2000/7/1	Phase 2
		Cancer Recurrent Breast Cancer Stage IV Breast		
		Cancer		
NCT00960960	Genentech, Inc.	Breast Cancer	2009/8/1	Phase 1
NCT03735966	Henan Cancer Hospital	HER2 Positive Breast Cancer	2018/11/20	Phase 2
NCT04082364	MacroGenics Zai Lab (Shanghai) Co., Ltd.	Gastric Cancer   Gastroesophageal Junction	2019/9/30	Phase 2   Phase 3
		Cancer   HER2-positive Gastric Cancer		
NCT00912340	Emory University   Genentech, Inc.   Novartis	Breast Cancer	2009/5/1	Phase 2
	Pharmaceuticals			
NCT00755313	University of California, San Francisco   National	Breast Cancer   Chemotherapeutic Agent	2007/5/1	
	Cancer Institute (NCI)	Toxicity   Cognitive+Functional		
		Effects Fatigue Long-term Effects Secondary to		
		Cancer Therapy in		
		Adults   Neurotoxicity   Psychosocial Effects of Cancer		
		and Its Treatment		
NCT02896855	Hoffmann-La Roche	Breast Cancer	2016/9/13	Phase 3
NCT00003740	Memorial Sloan Kettering Cancer	Prostate Cancer	1998/10/1	Phase 2
	Center   National Cancer Institute (NCI)			
NCT00397501	OHSU Knight Cancer Institute   National Cancer	Brain and Central Nervous System Tumors   Breast	2013/10/1	Phase 1   Phase 2
	Institute (NCI)			
		Toxicity by Tissue+Organ Psychosocial Effects of		
		Cancer and Its Treatment		
NCT00028535	National Cancer Institute (NCI)	Male Breast Cancer Recurrent Breast	2001/11/1	Phase 1
		Cancer Recurrent Endometrial		
		Carcinoma Recurrent Gastric Cancer Recurrent		
		Non-small Cell Lung Cancer Recurrent Ovarian		
		Epithelial Cancer   Recurrent Small Cell Lung Cancer		
NCT01132664	Novartis Pharmaceuticals   Novartis	Metastatic Breast Cancer   HER2&addition Breast	2010/5/1	Phase 1 Phase 2
		Cancer		
NCT01953926	Puma Biotechnology, Inc.	Solid Tumors Harboring Somatic HER2 or EGFR Exon	2013/9/30	Phase 2
		18 Mutations		

NCT01937117	Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins   Translational Breast Cancer Research Consortium   Genentech, Inc.	Breast Cancer	2014/1/30	Phase 2
NCT02015676	Hoffmann-La Roche	Breast Cancer	2001/7/1	Phase 1 Phase 2
NCT00976989	Hoffmann-La Roche	Breast Cancer	2009/11/1	Phase 2
NCT03433313	EirGenix, Inc.	Breast Cancer	2018/10/16	Phase 3
NCT00963547	Merck Sharp & Dohme Corp.	Advanced Solid Tumors Breast Cancer	2009/9/15	Phase 1
NCT02624973	Haukeland University Hospital   Helse Vest   Pfizer   AstraZeneca	Breast Cancer	April 15, 2016	Phase 2
NCT05048797	AstraZeneca   Daiichi Sankyo, Inc.	Locally Advanced or Metastatic Non-Small Cell Lung Cancer	2021/10/29	Phase 3
NCT01325207	Northwestern University	Breast Cancer	2011/8/1	Phase 1 Phase 2
NCT00266110	UNC Lineberger Comprehensive Cancer Center   National Cancer Institute (NCI)   Susan G. Komen Breast Cancer Foundation	Breast Cancer	2005/12/1	Phase 2
NCT03846583	Dana-Farber Cancer Institute   Eli Lilly and Company	Breast Cancer	2020/6/28	Phase 1
NCT00242203	Washington University School of Medicine Novartis Pfizer	Breast Neoplasms	2002/10/1	Phase 2
NCT01674062	Hoffmann-La Roche	Breast Cancer	2006/5/1	Phase 2
NCT03412643	NSABP Foundation Inc Celcuity, LLC Genentech, Inc.	HER2-negative Breast Cancer	2018/5/14	Phase 2
NCT00004856	National Cancer Institute (NCI)	Distal Urethral Cancer   Metastatic Transitional Cell Cancer of the Renal Pelvis and Ureter   Proximal Urethral Cancer   Recurrent Bladder Cancer   Recurrent Transitional Cell Cancer of the Renal Pelvis and Ureter   Recurrent Urethral Cancer   Stage IV Bladder Cancer   Transitional Cell Carcinoma of the Bladder   Urethral Cancer Associated With Invasive Bladder Cancer	2002/7/1	Phase 2
NCT03153163	Hoffmann-La Roche	Breast Neoplasms	2017/6/20	Phase 1
NCT01228045	National University Hospital, Singapore   National Cancer Centre, Singapore	Gastric Cancer	2011/2/1	Phase 2
NCT00140140	Celgene	Stage IV (Metastatic) Breast Cancer	2005/8/1	Phase 1 Phase 2
NCT04188548	Eli Lilly and Company	Breast Cancer Advanced Breast Cancer Metastatic Breast Cancer Endometrial Cancer	2019/12/10	Phase 1
NCT00875238	Vanderbilt University National Cancer Institute (NCI) Vanderbilt University Medical Center	Breast Cancer   Cardiac Toxicity   Cardiovascular Complications	2008/6/1	
NCT02605915	Hoffmann-La Roche	HER2-Positive Metastatic Breast Cancer   HER2-Negative Metastatic Breast Cancer   Locally Advanced or Early Breast Cancer	2015/12/31	Phase 1

NCT00820222	Novartis Pharmaceuticals   Novartis	Metastases, Brain	April 14, 2009	Phase 3
NCT00788333	Bristol-Myers Squibb	Breast Cancer	2009/7/1	Phase 1 Phase 2
NCT00964704	Hoffmann-La Roche	Breast Cancer	2011/3/1	Phase 2
NCT04905667	Genor Biopharma Co., Ltd.	Breast Cancer	2019/11/13	Phase 1
NCT00093808	Alliance for Clinical Trials in Oncology   National Cancer Institute (NCI)	Breast Cancer	2004/8/1	Phase 2
NCT01196052	Hoffmann-La Roche	Breast Cancer	2010/10/1	Phase 2
NCT01688609	National Cancer Institute (NCI)	HER2-positive Breast Cancer Stage II Breast Cancer Stage IIIA Breast Cancer	2012/7/1	Phase 2
NCT04266249	ECOG-ACRIN Cancer Research Group National Cancer Institute (NCI) Eastern Cooperative Oncology Group	Anatomic Stage II Breast Cancer AJCC v8 Anatomic Stage IIA Breast Cancer AJCC v8 Anatomic Stage IIB Breast Cancer AJCC v8 Anatomic Stage IIIA Breast Cancer AJCC v8 Invasive Breast Carcinoma Prognostic Stage II Breast Cancer AJCC v8 Prognostic Stage IIA Breast Cancer AJCC v8 Prognostic Stage IIB Breast Cancer AJCC v8 Prognostic Stage IIB Breast Cancer AJCC v8 Prognostic Stage IIIA Breast Cancer AJCC v8 Prognostic Stage IIIA Breast Cancer AJCC v8	2020/2/11	Phase 2
NCT02771795	Samsung Bioepis Co., Ltd.	Breast Neoplasms	April 2016	
NCT00999804	Baylor Breast Care Center Translational Breast Cancer Research Consortium GlaxoSmithKline	Breast Cancer	2011/10/1	Phase 2
NCT04858516	Guangdong Provincial People´s Hospital	Neoadjuvant Treatment for HER2-positive, ER-positive Breast Cancer	April 30, 2021	Phase 2
NCT01271920	Novartis Pharmaceuticals   Novartis	Advanced HER2-positive Breast Cancer	2010/9/1	Phase 1 Phase 2
NCT04989816	AstraZeneca Daiichi Sankyo Co., Ltd.	Gastric or Gastroesophageal Junction (GEJ) Adenocarcinoma	2021/8/20	Phase 2
NCT04220203	Seagen Inc.   Parexel	HER2-positive Breast Cancer		
NCT03734029	Daiichi Sankyo, Inc.   Daiichi Sankyo Co., Ltd.   AstraZeneca	Breast Cancer	2018/12/27	Phase 3
NCT01764022	Biocad	Human Epithelial Receptor (HER)-2 Positive Breast Cancer	2012/10/1	Phase 3
NCT02297230	NYU Langone Health	Breast Cancer	2002/6/1	Phase 1 Phase 2
NCT00085020	Jonsson Comprehensive Cancer Center GlaxoSmithKline	Breast Cancer	2004/3/1	Phase 1